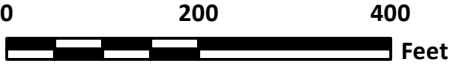
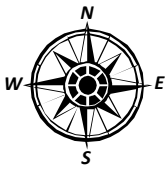


Plate Series 5 - Air Quality, Noise, Vibration, and Hazardous Materials

MTA - Red Line

Plate 1



Legend

Proposed Alignment

- At-Grade
- Aerial Structure
- Tunnel
- Proposed Stations

Limit of Disturbance

- Surface
- Underground

Existing Transit

- MARC Stations
- MARC
- Metro Stations
- Metro
- Light Rail Stations
- Light Rail

Preliminary Engineering Design

- Traction Power Sub Station
- Central Instrument House

Air Quality Sites

- Air Quality Microscale Analysis Site

Noise Monitoring Sites

- Monitoring Sites (Noise)
- Monitoring Sites (Noise and Vibration)

Sites of Concern (Hazmat)

- High Risk
- Moderate Risk
- Slight Risk

Environmental Sampling Locations (Hazmat)

- PID Screening Only
- PID Screening and Soil Sampling
- PID Screening, Soil Sampling, and GW Sampling
- PID Screening and GW Sampling
- Soil and GW Sampling
- GW Sampling Only

Index Map

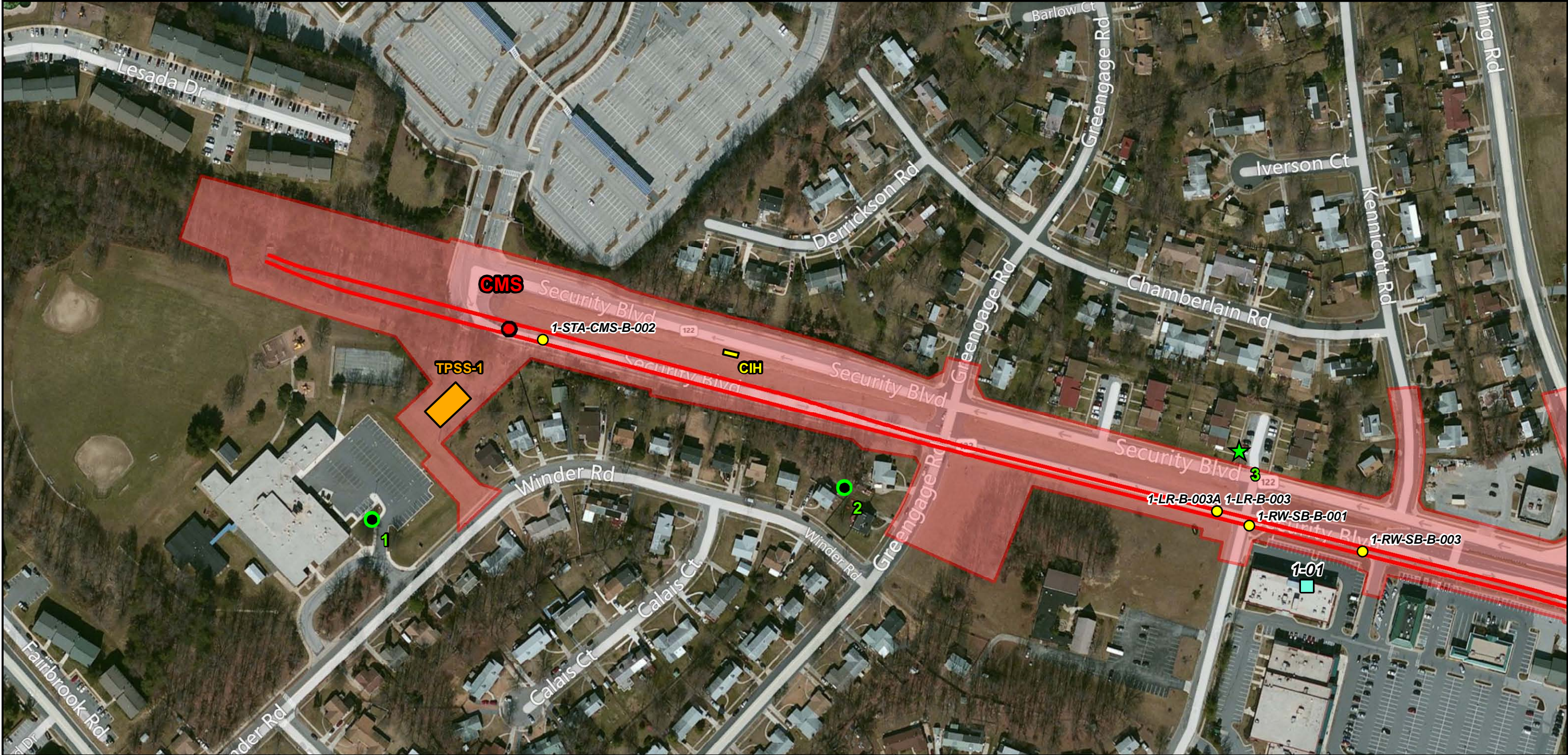
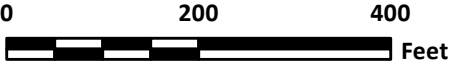
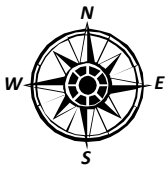


Plate Series 5 - Air Quality, Noise, Vibration, and Hazardous Materials

MTA - Red Line
Plate 2



Legend

Proposed Alignment

- At-Grade
- Aerial Structure
- Tunnel
- Proposed Stations

Limit of Disturbance

- Surface
- Underground

Existing Transit

- MARC Stations
- MARC
- Metro Stations
- Metro
- Light Rail Stations
- Light Rail

Preliminary Engineering Design

- Traction Power Sub Station
- Central Instrument House

Air Quality Sites

- Air Quality Microscale Analysis Site

Noise Monitoring Sites

- Monitoring Sites (Noise)
- Monitoring Sites (Noise and Vibration)

Sites of Concern (Hazmat)

- High Risk
- Moderate Risk
- Slight Risk

Environmental Sampling Locations (Hazmat)

- PID Screening Only
- PID Screening and Soil Sampling
- PID Screening, Soil Sampling, and GW Sampling
- PID Screening and GW Sampling
- Soil and GW Sampling
- GW Sampling Only

Index Map

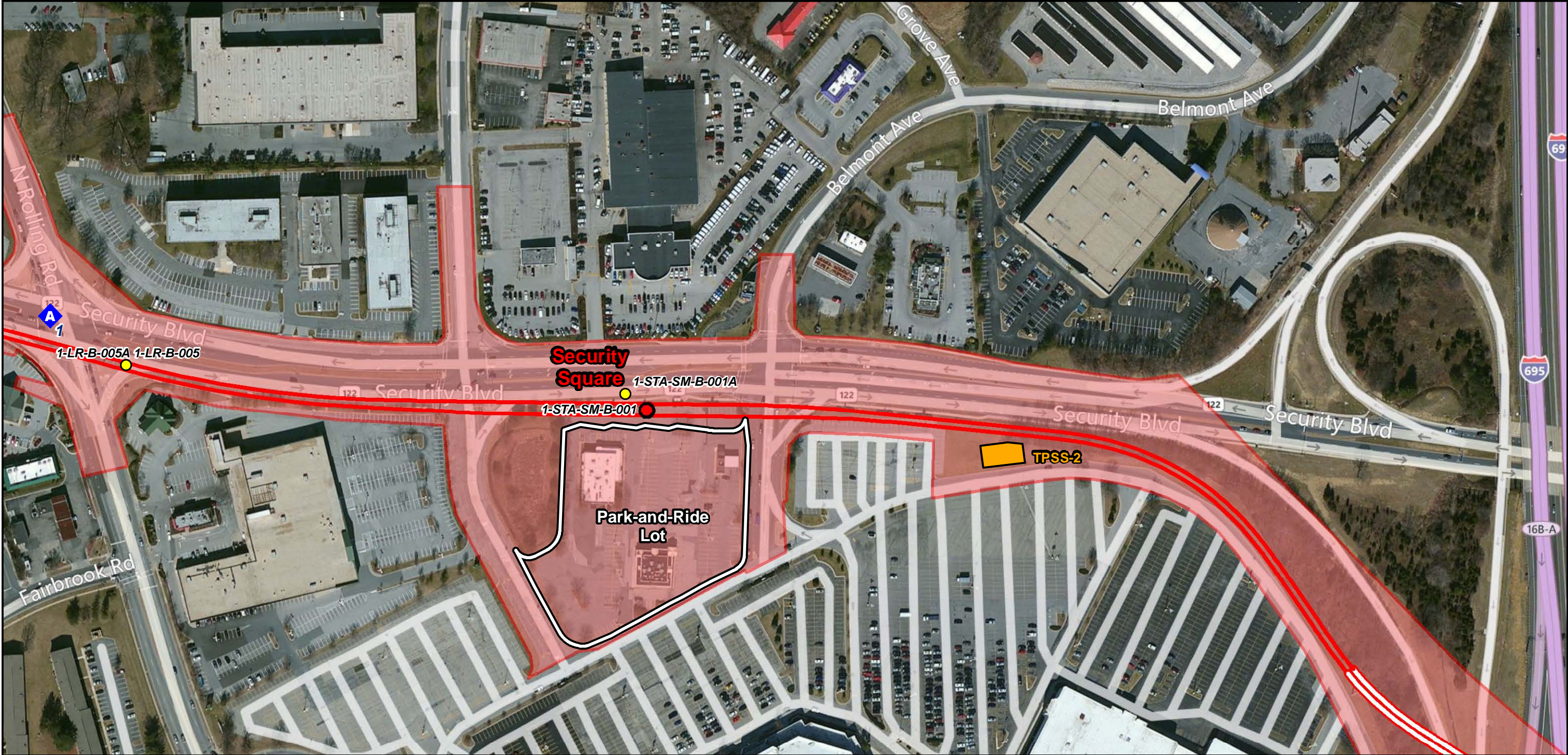
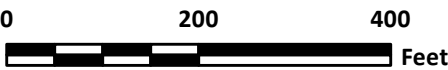
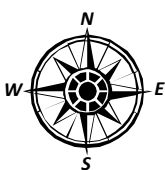


Plate Series 5 - Air Quality, Noise, Vibration, and Hazardous Materials

MTA - Red Line

Plate 3



Legend

Proposed Alignment

- At-Grade
- Aerial Structure
- Tunnel
- Proposed Stations

Limit of Disturbance

- Surface
- Underground

Existing Transit

- MARC Stations
- MARC
- Metro Stations
- Metro
- Light Rail Stations
- Light Rail

Preliminary Engineering Design

- Traction Power Sub Station
- Central Instrument House

Air Quality Sites

- Air Quality Microscale Analysis Site

Noise Monitoring Sites

- Monitoring Sites (Noise)
- Monitoring Sites (Noise and Vibration)

Sites of Concern (Hazmat)

- High Risk
- Moderate Risk
- Slight Risk

Environmental Sampling Locations (Hazmat)

- PID Screening Only
- PID Screening and Soil Sampling
- PID Screening, Soil Sampling, and GW Sampling
- PID Screening and GW Sampling
- Soil and GW Sampling
- GW Sampling Only

Index Map

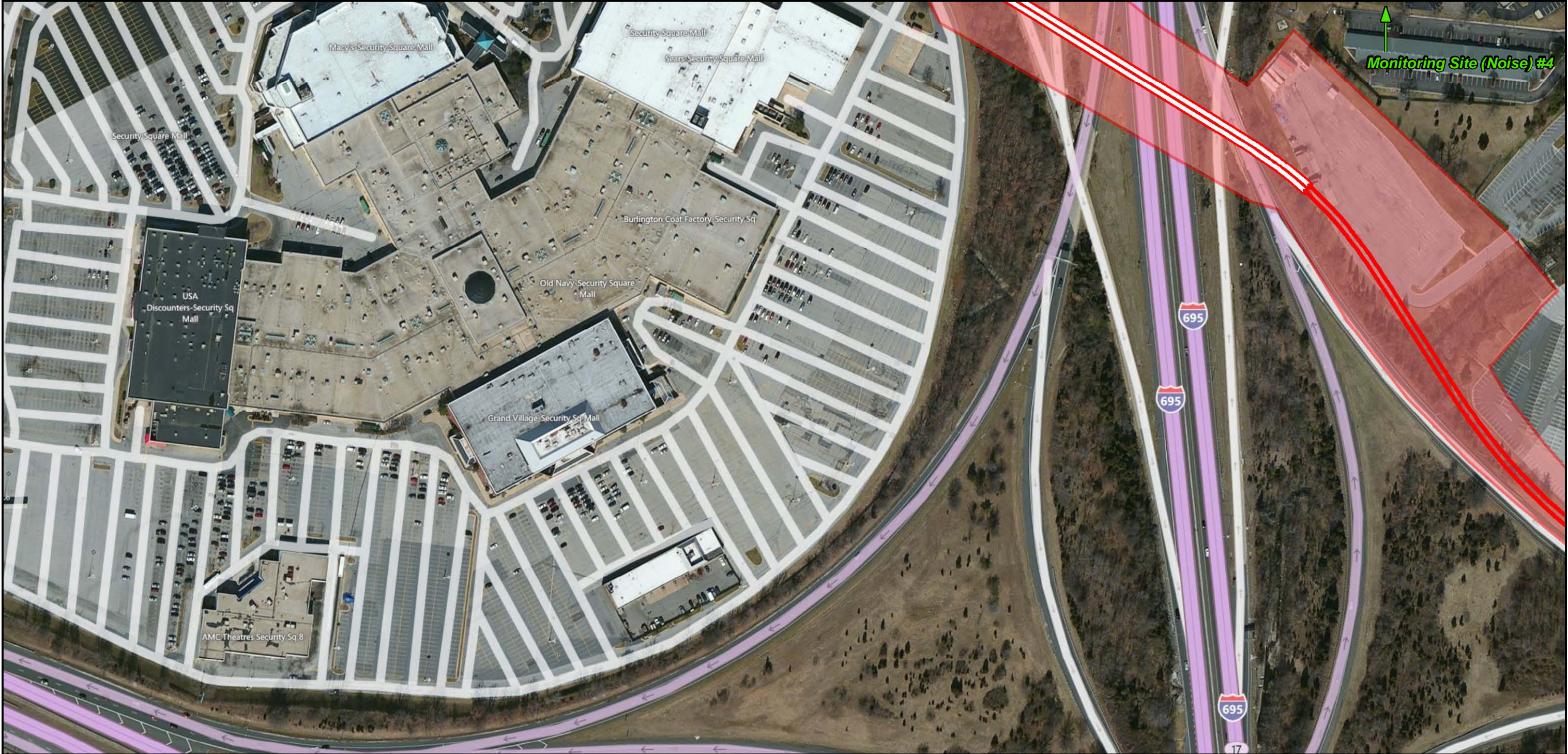
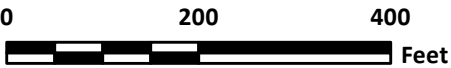
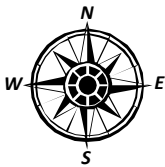


Plate Series 5 - Air Quality, Noise, Vibration, and Hazardous Materials

MTA - Red Line
Plate 4



Legend

Proposed Alignment

- At-Grade
- Aerial Structure
- Tunnel
- Proposed Stations

Limit of Disturbance

- Surface
- Underground

Existing Transit

- MARC Stations
- MARC
- Metro Stations
- Metro
- Light Rail Stations
- Light Rail

Preliminary Engineering Design

- Traction Power Sub Station
- Central Instrument House

Air Quality Sites

- Air Quality Microscale Analysis Site

Noise Monitoring Sites

- Monitoring Sites (Noise)
- Monitoring Sites (Noise and Vibration)

Sites of Concern (Hazmat)

- High Risk
- Moderate Risk
- Slight Risk

Environmental Sampling Locations (Hazmat)

- PID Screening Only
- PID Screening and Soil Sampling
- PID Screening, Soil Sampling, and GW Sampling
- PID Screening and GW Sampling
- Soil and GW Sampling
- GW Sampling Only

Index Map

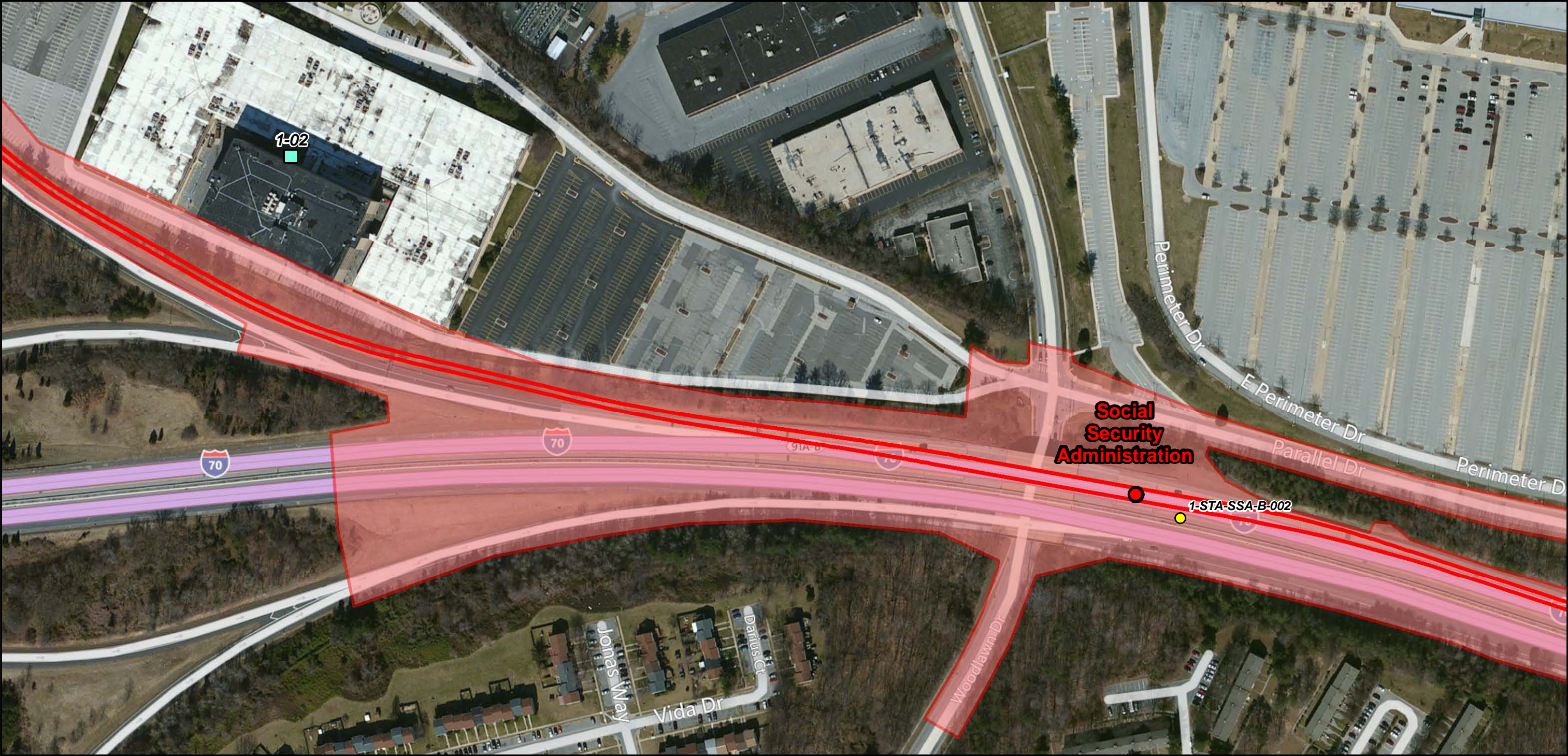
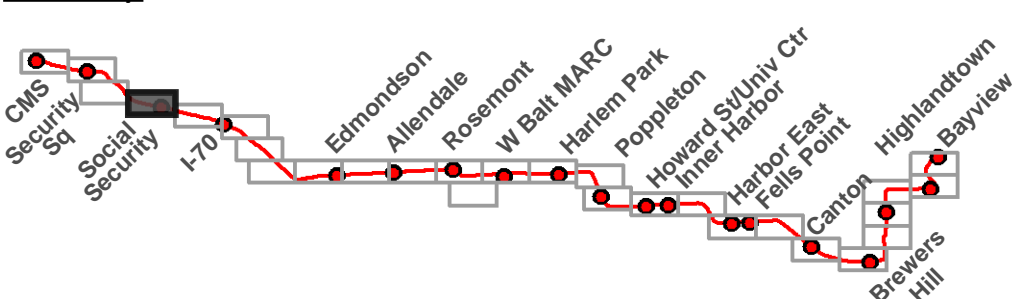


Plate Series 5 - Air Quality, Noise, Vibration, and Hazardous Materials

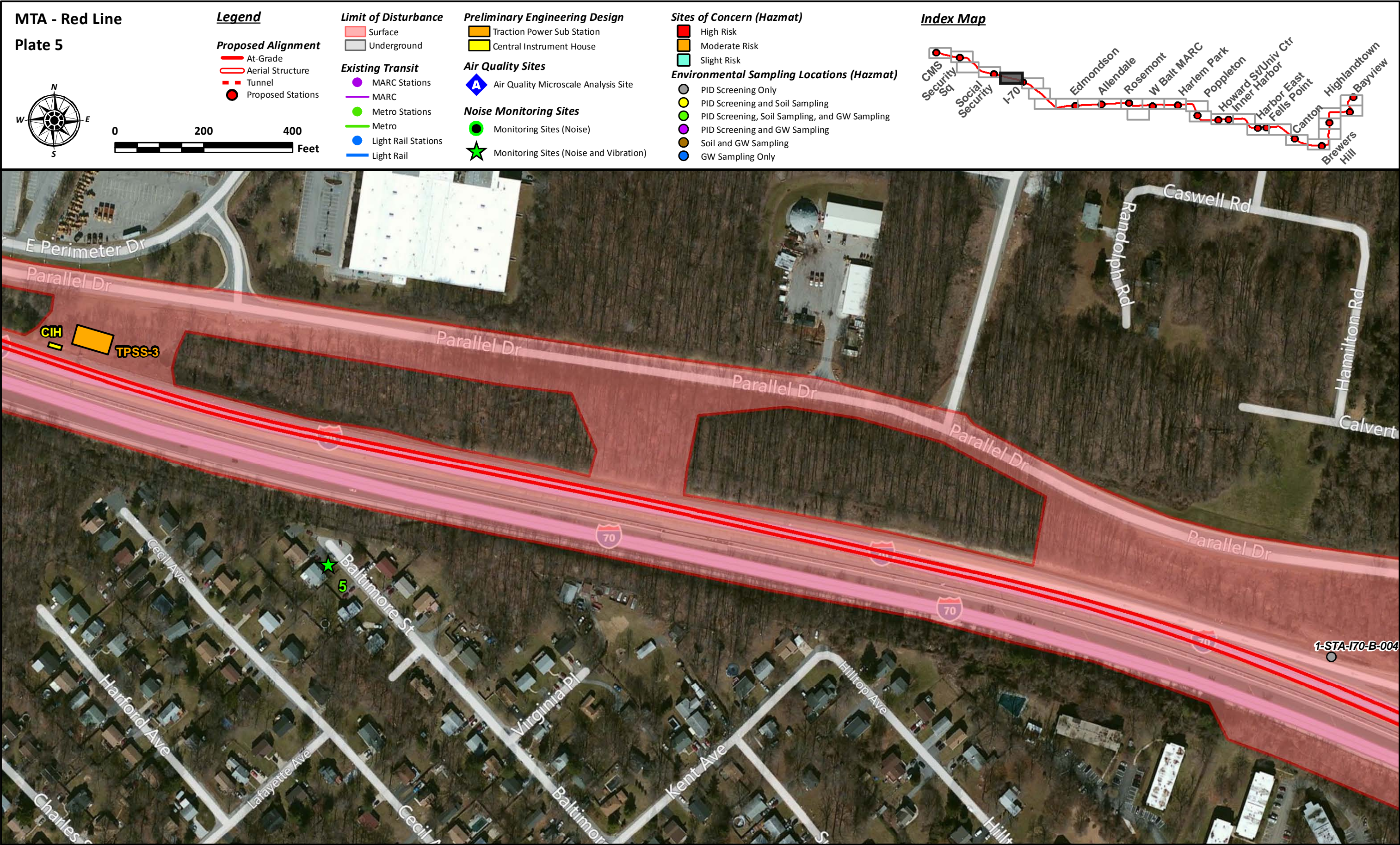


Plate Series 5 - Air Quality, Noise, Vibration, and Hazardous Materials

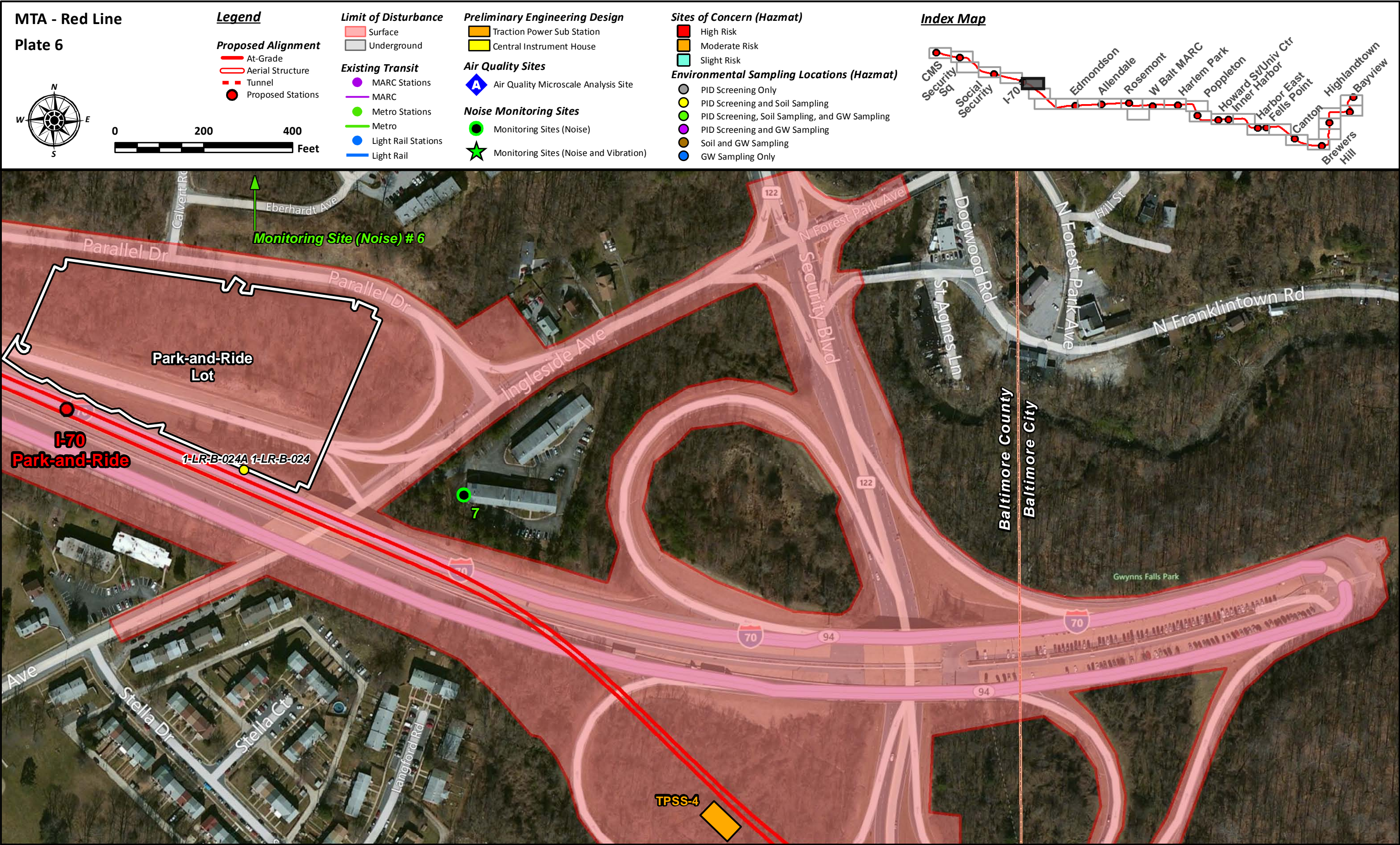


Plate Series 5 - Air Quality, Noise, Vibration, and Hazardous Materials

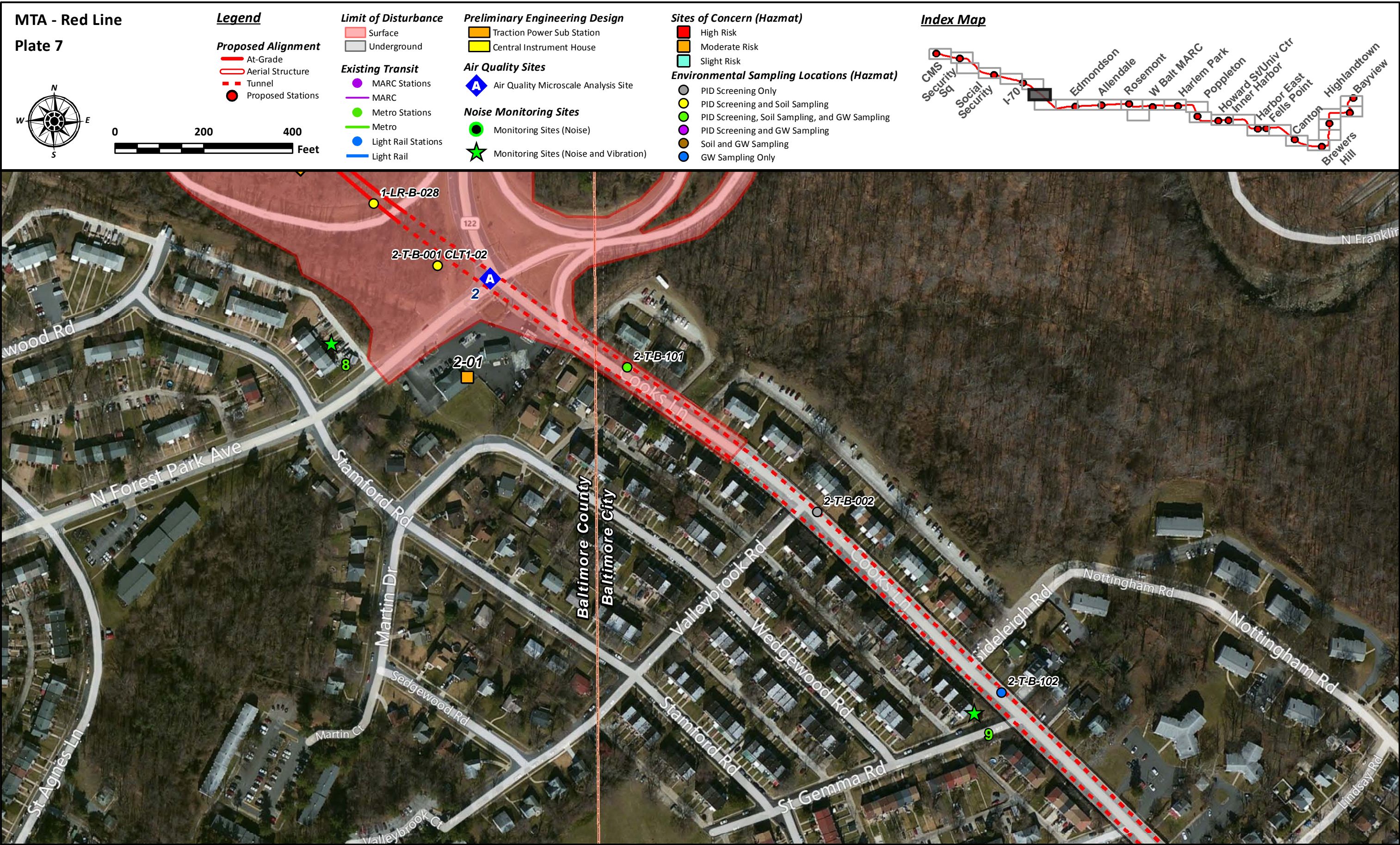


Plate Series 5 - Air Quality, Noise, Vibration, and Hazardous Materials



Plate Series 5 - Air Quality, Noise, Vibration, and Hazardous Materials

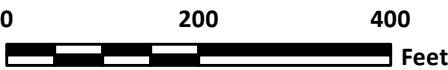
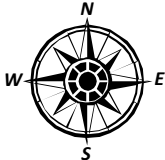


Plate Series 5 - Air Quality, Noise, Vibration, and Hazardous Materials



Plate Series 5 - Air Quality, Noise, Vibration, and Hazardous Materials

MTA - Red Line
Plate 11



Legend

Proposed Alignment

- At-Grade
- Aerial Structure
- Tunnel
- Proposed Stations

Limit of Disturbance

- Surface
- Underground

Existing Transit

- MARC Stations
- MARC
- Metro Stations
- Metro
- Light Rail Stations
- Light Rail

Preliminary Engineering Design

- Traction Power Sub Station
- Central Instrument House

Air Quality Sites

- Air Quality Microscale Analysis Site

Noise Monitoring Sites

- Monitoring Sites (Noise)
- Monitoring Sites (Noise and Vibration)

Sites of Concern (Hazmat)

- High Risk
- Moderate Risk
- Slight Risk

Environmental Sampling Locations (Hazmat)

- PID Screening Only
- PID Screening and Soil Sampling
- PID Screening, Soil Sampling, and GW Sampling
- PID Screening and GW Sampling
- Soil and GW Sampling
- GW Sampling Only

Index Map



Plate Series 5 - Air Quality, Noise, Vibration, and Hazardous Materials

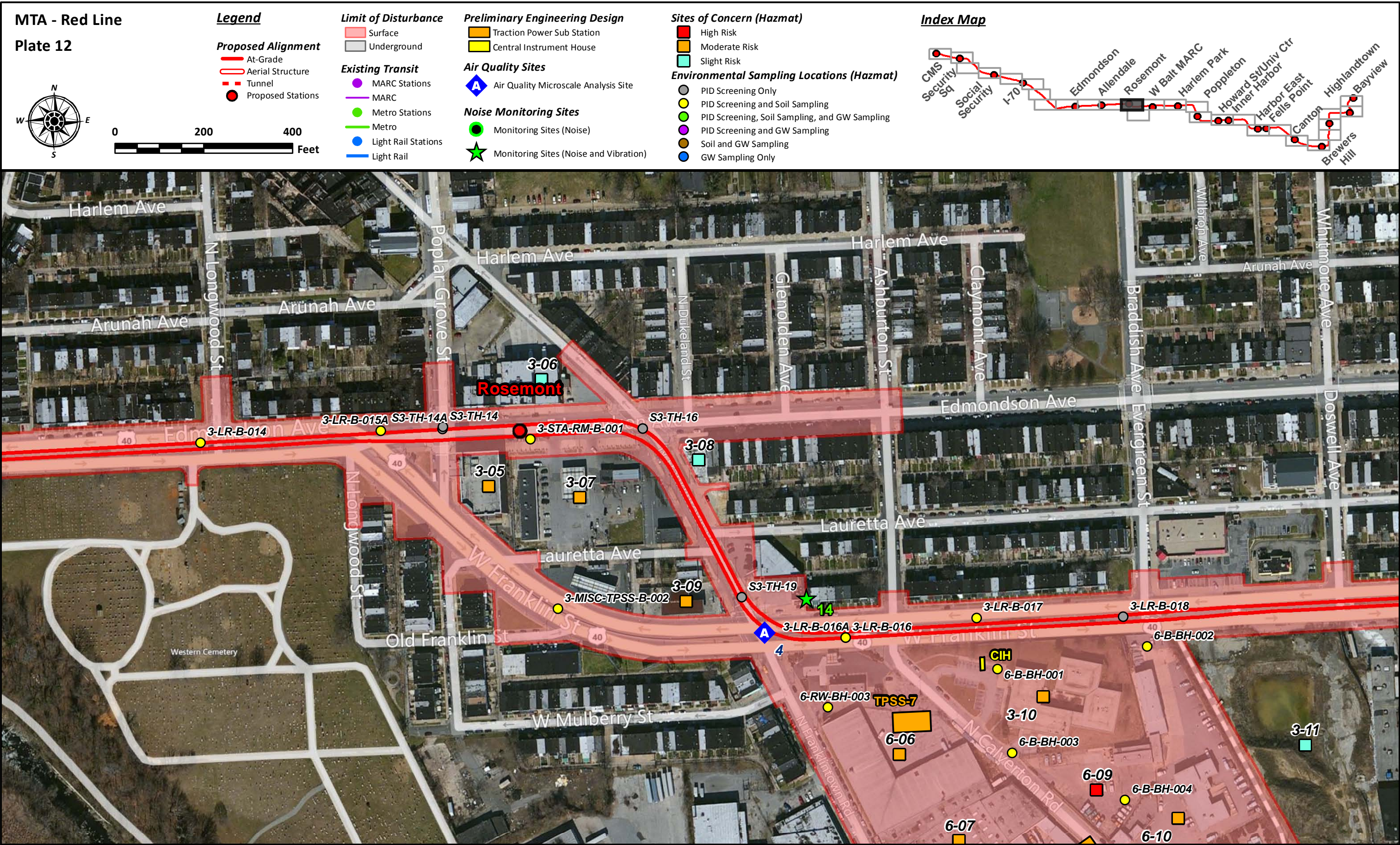
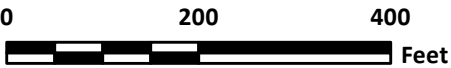
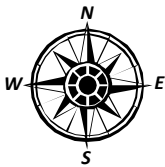


Plate Series 5 - Air Quality, Noise, Vibration, and Hazardous Materials

MTA - Red Line
Plate 13



Legend

Proposed Alignment

- At-Grade
- Aerial Structure
- Tunnel
- Proposed Stations

Limit of Disturbance

- Surface
- Underground

Existing Transit

- MARC Stations
- MARC
- Metro Stations
- Metro
- Light Rail Stations
- Light Rail

Preliminary Engineering Design

- Traction Power Sub Station
- Central Instrument House

Air Quality Sites

- Air Quality Microscale Analysis Site

Noise Monitoring Sites

- Monitoring Sites (Noise)
- Monitoring Sites (Noise and Vibration)

Sites of Concern (Hazmat)

- High Risk
- Moderate Risk
- Slight Risk

Environmental Sampling Locations (Hazmat)

- PID Screening Only
- PID Screening and Soil Sampling
- PID Screening, Soil Sampling, and GW Sampling
- PID Screening and GW Sampling
- Soil and GW Sampling
- GW Sampling Only

Index Map

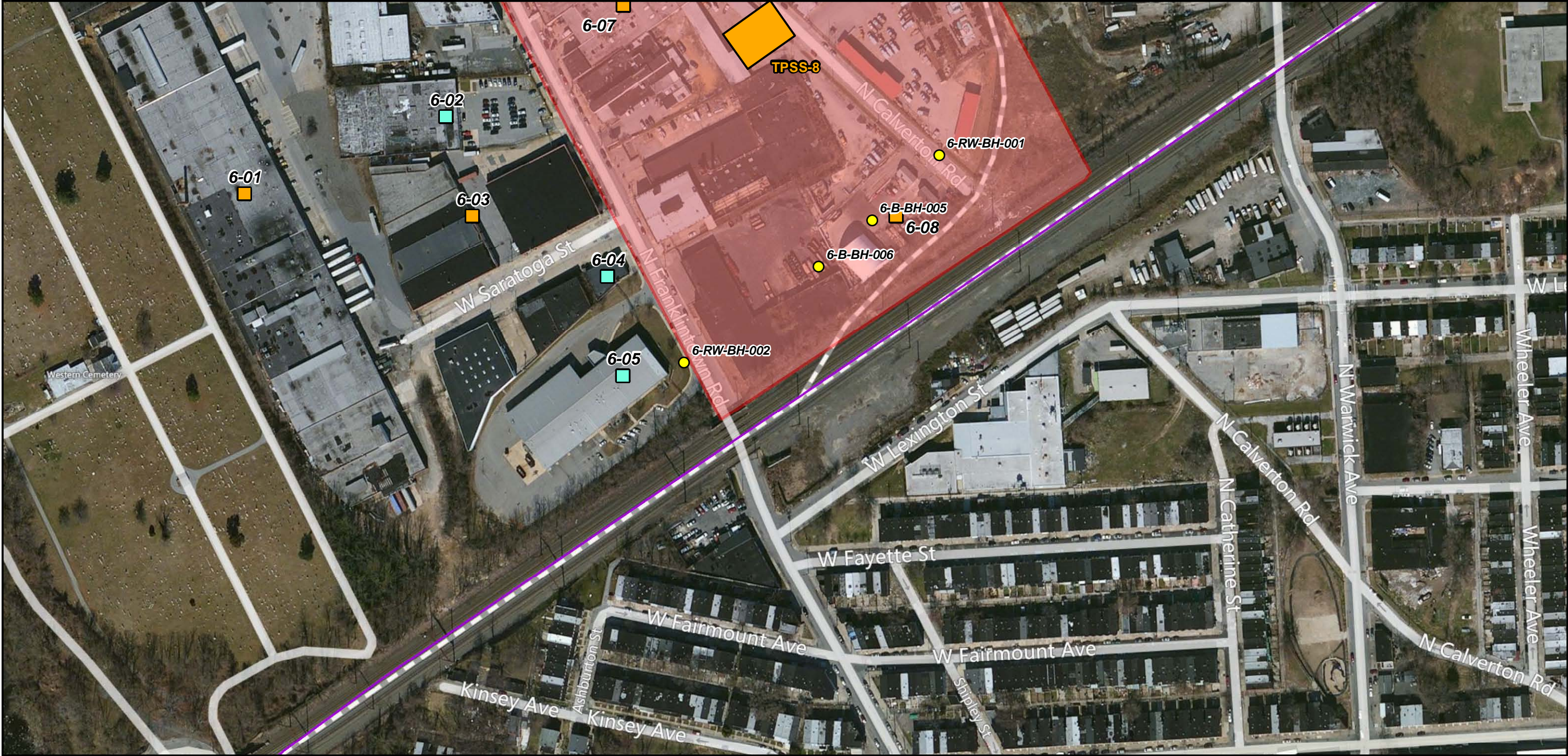
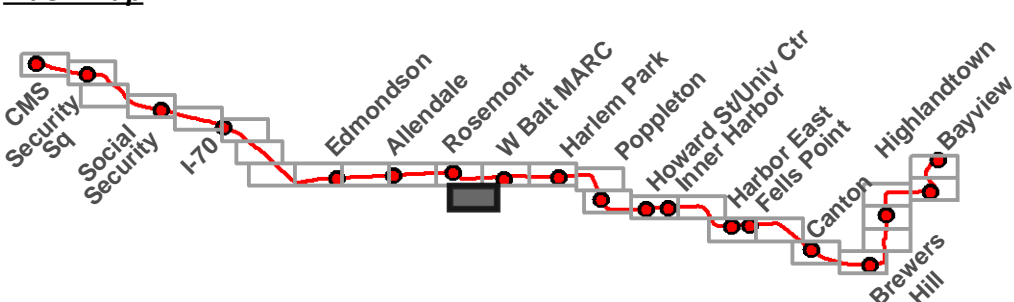
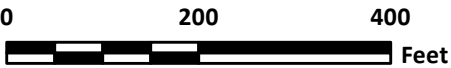
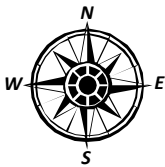


Plate Series 5 - Air Quality, Noise, Vibration, and Hazardous Materials

MTA - Red Line
Plate 14



Legend

Proposed Alignment

- At-Grade
- Aerial Structure
- Tunnel
- Proposed Stations

Limit of Disturbance

- Surface
- Underground

Existing Transit

- MARC Stations
- MARC
- Metro Stations
- Metro
- Light Rail Stations
- Light Rail

Preliminary Engineering Design

- Traction Power Sub Station
- Central Instrument House

Air Quality Sites

- Air Quality Microscale Analysis Site

Noise Monitoring Sites

- Monitoring Sites (Noise)
- Monitoring Sites (Noise and Vibration)

Sites of Concern (Hazmat)

- High Risk
- Moderate Risk
- Slight Risk

Environmental Sampling Locations (Hazmat)

- PID Screening Only
- PID Screening and Soil Sampling
- PID Screening, Soil Sampling, and GW Sampling
- PID Screening and GW Sampling
- Soil and GW Sampling
- GW Sampling Only

Index Map

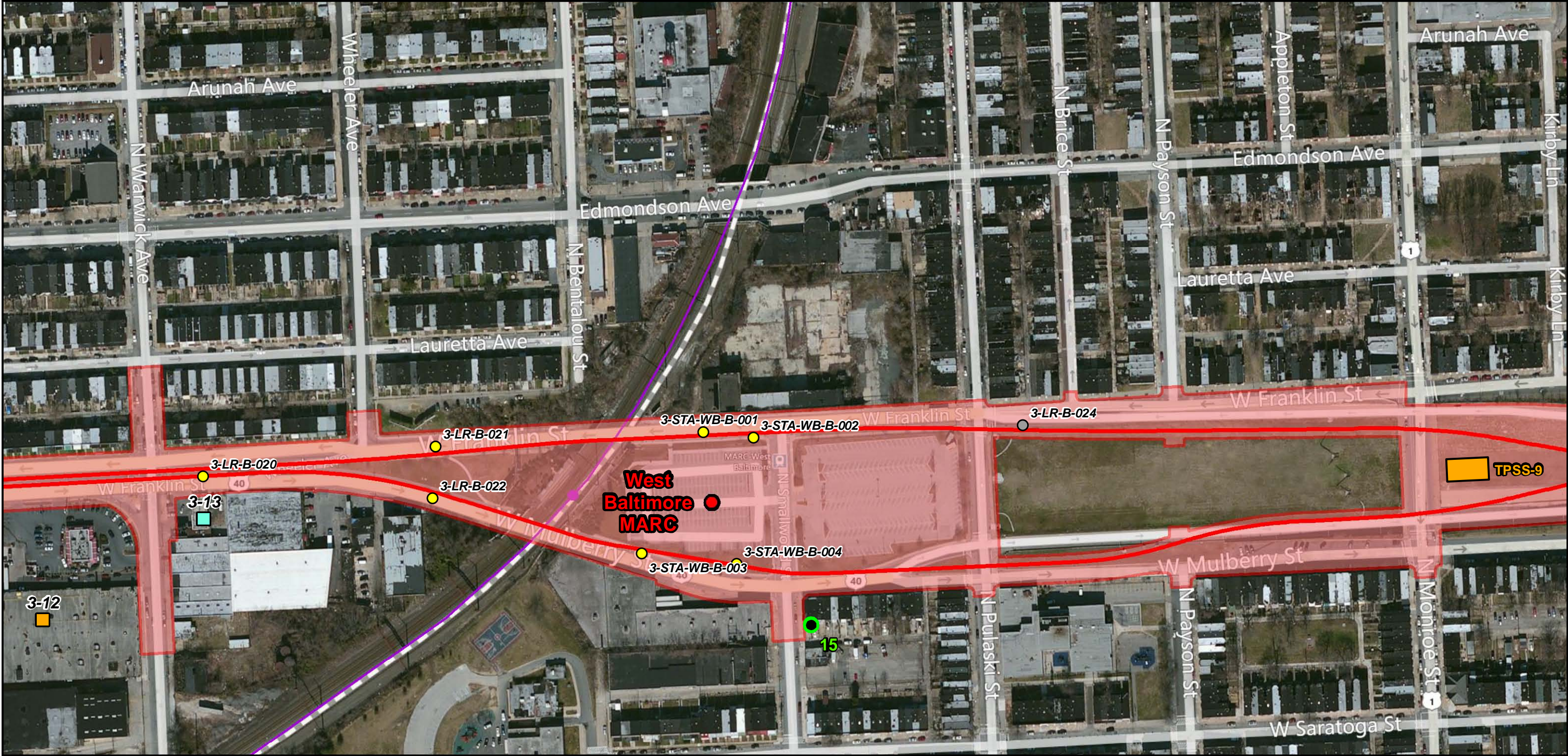
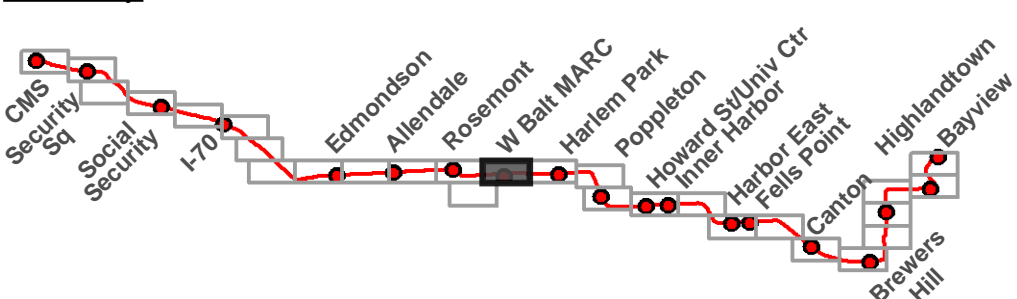


Plate Series 5 - Air Quality, Noise, Vibration, and Hazardous Materials

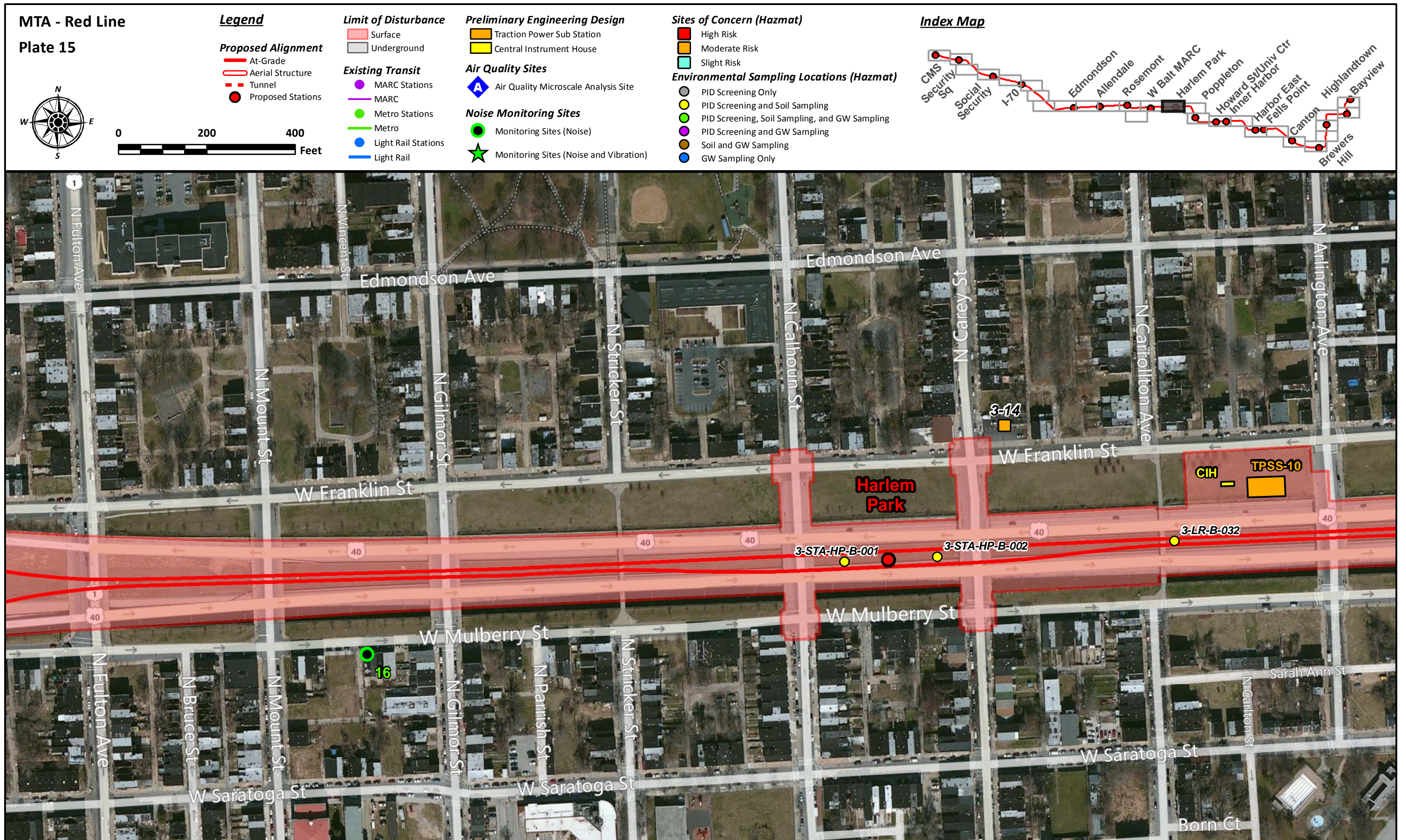


Plate Series 5 - Air Quality, Noise, Vibration, and Hazardous Materials

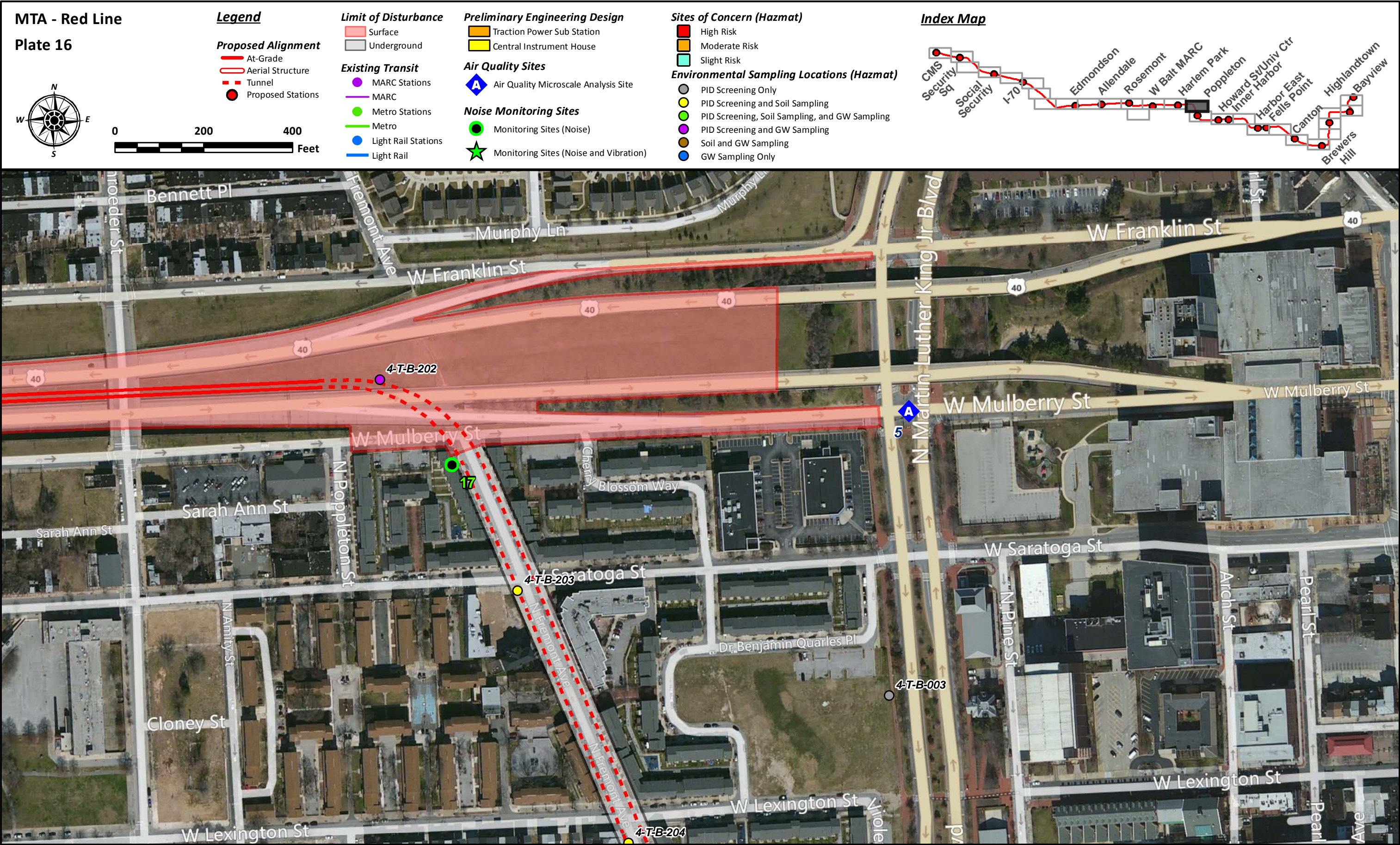
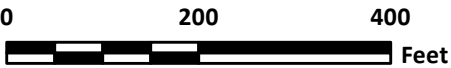
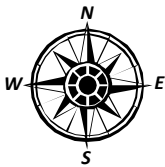


Plate Series 5 - Air Quality, Noise, Vibration, and Hazardous Materials

MTA - Red Line
Plate 17



Legend

Proposed Alignment

- At-Grade
- Aerial Structure
- Tunnel
- Proposed Stations

Limit of Disturbance

- Surface
- Underground

Existing Transit

- MARC Stations
- MARC
- Metro Stations
- Metro
- Light Rail Stations
- Light Rail

Preliminary Engineering Design

- Traction Power Sub Station
- Central Instrument House

Air Quality Sites

- Air Quality Microscale Analysis Site

Noise Monitoring Sites

- Monitoring Sites (Noise)
- Monitoring Sites (Noise and Vibration)

Sites of Concern (Hazmat)

- High Risk
- Moderate Risk
- Slight Risk

Environmental Sampling Locations (Hazmat)

- PID Screening Only
- PID Screening and Soil Sampling
- PID Screening, Soil Sampling, and GW Sampling
- PID Screening and GW Sampling
- Soil and GW Sampling
- GW Sampling Only

Index Map

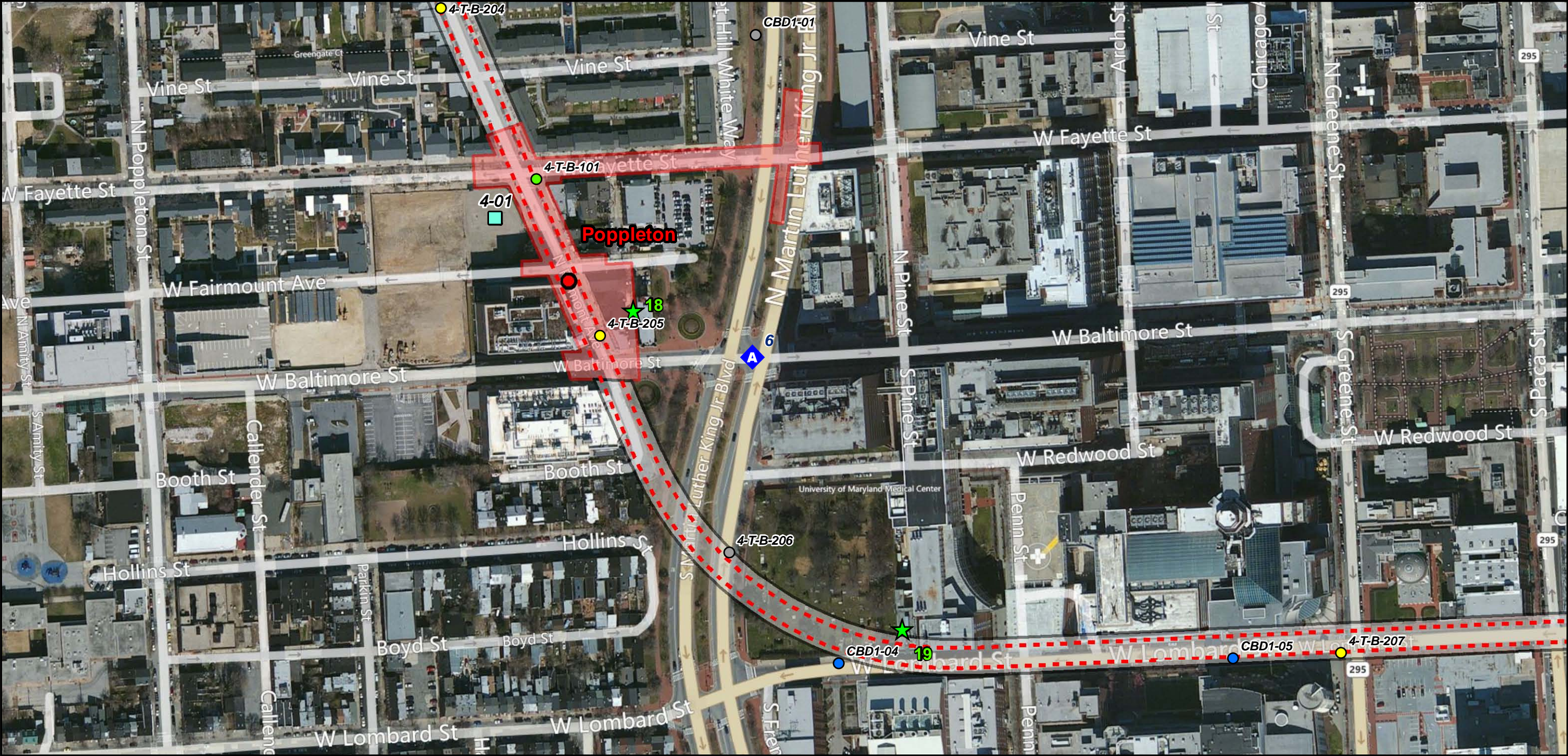
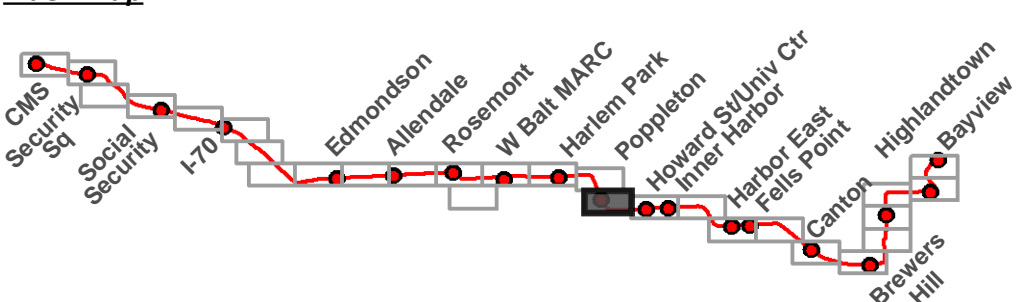
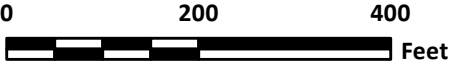
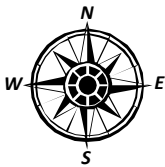


Plate Series 5 - Air Quality, Noise, Vibration, and Hazardous Materials



Plate Series 5 - Air Quality, Noise, Vibration, and Hazardous Materials

MTA - Red Line
Plate 19



Legend

Proposed Alignment

- At-Grade
- Aerial Structure
- Tunnel
- Proposed Stations

Limit of Disturbance

- Surface
- Underground

Existing Transit

- MARC Stations
- MARC
- Metro Stations
- Metro
- Light Rail Stations
- Light Rail

Preliminary Engineering Design

- Traction Power Sub Station
- Central Instrument House

Air Quality Sites

- Air Quality Microscale Analysis Site

Noise Monitoring Sites

- Monitoring Sites (Noise)
- Monitoring Sites (Noise and Vibration)

Sites of Concern (Hazmat)

- High Risk
- Moderate Risk
- Slight Risk

Environmental Sampling Locations (Hazmat)

- PID Screening Only
- PID Screening and Soil Sampling
- PID Screening, Soil Sampling, and GW Sampling
- PID Screening and GW Sampling
- Soil and GW Sampling
- GW Sampling Only

Index Map

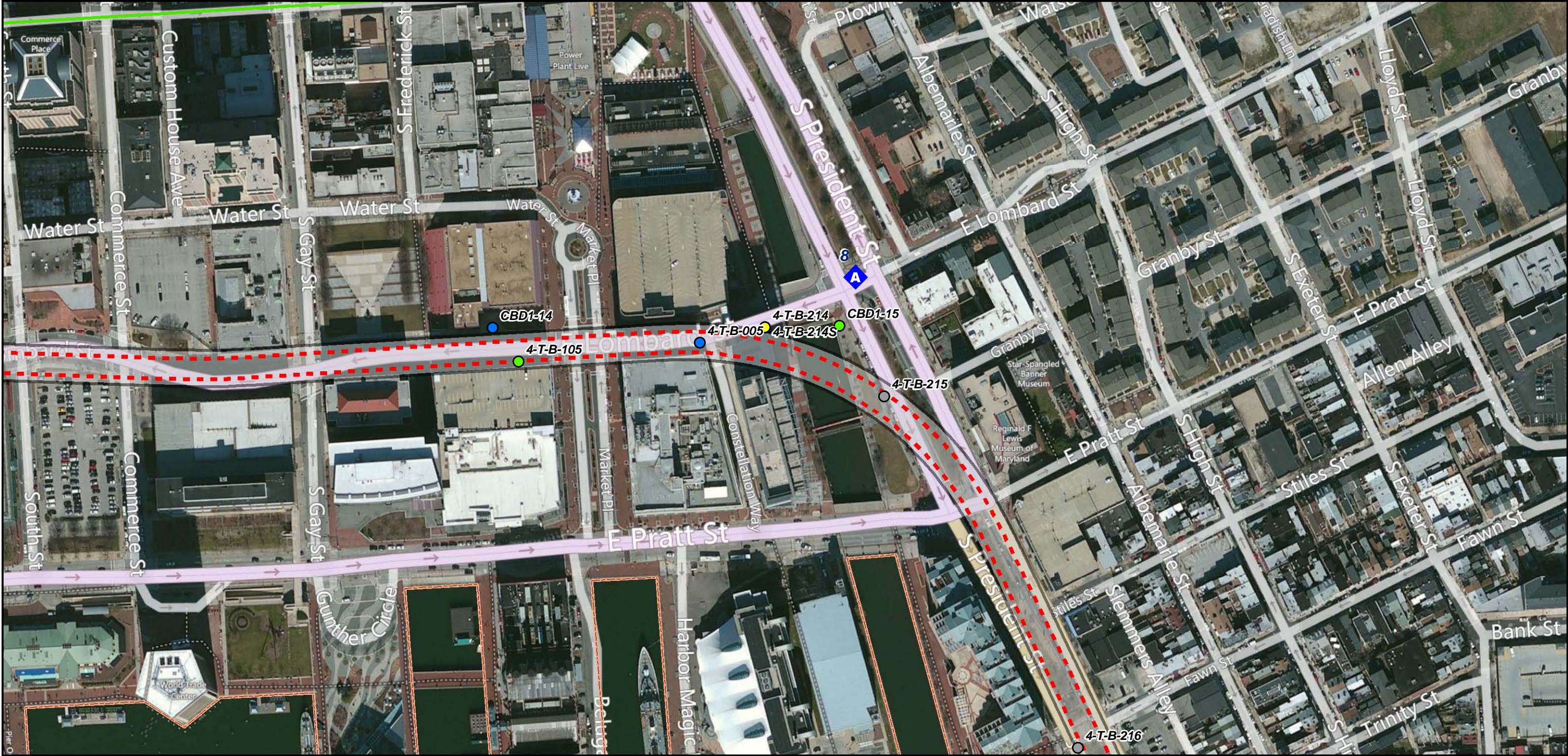
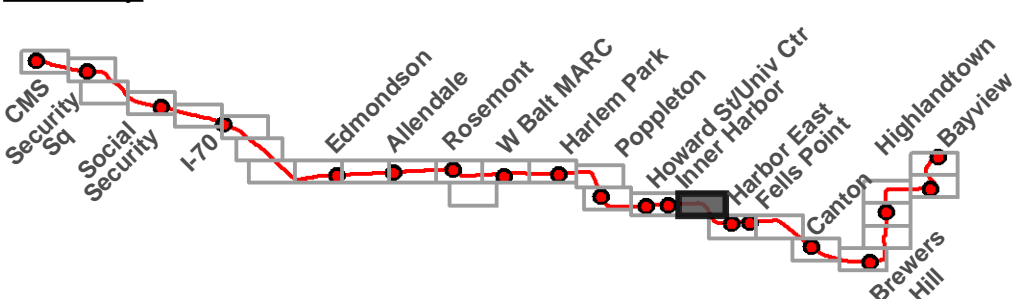


Plate Series 5 - Air Quality, Noise, Vibration, and Hazardous Materials

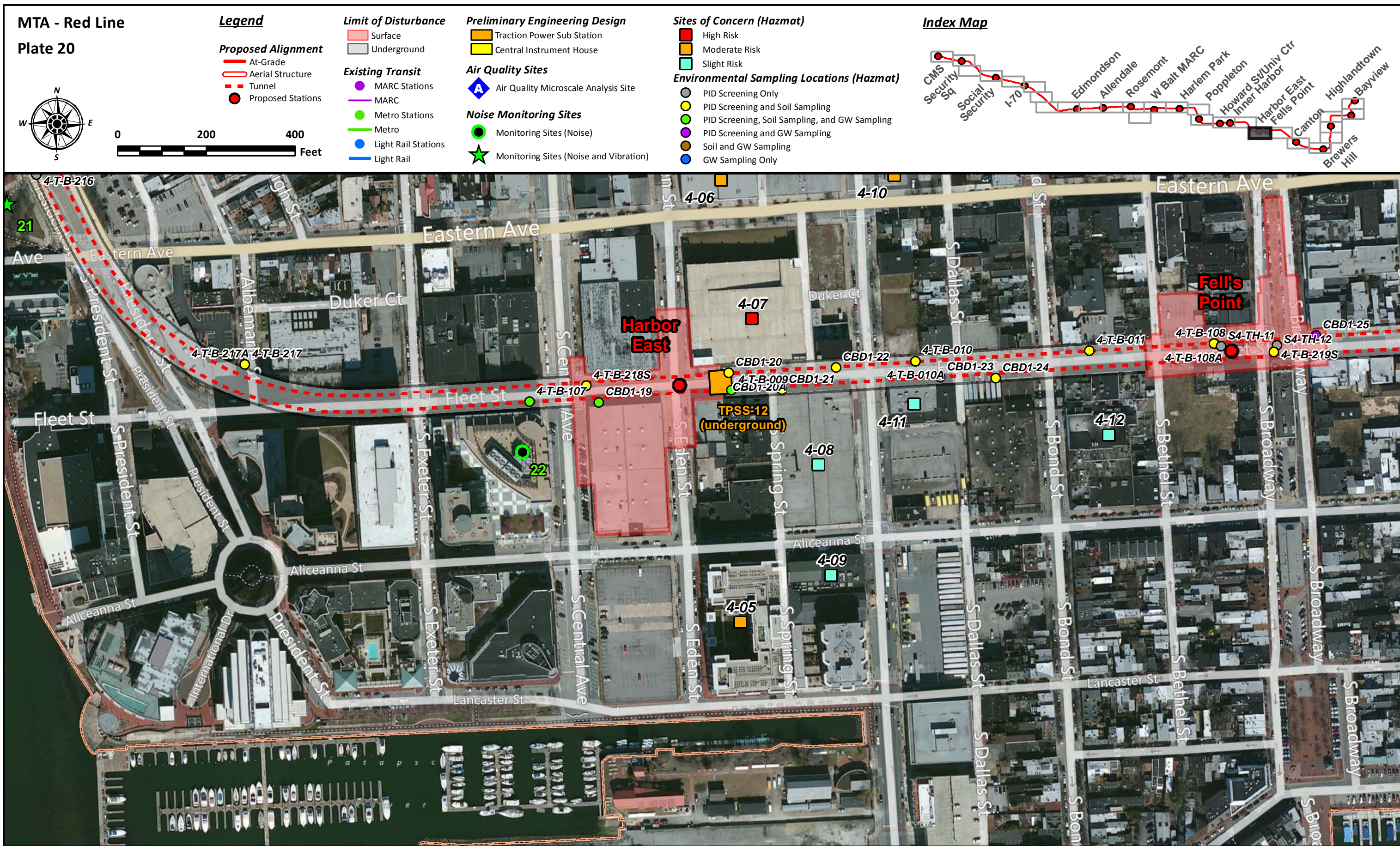


Plate Series 5 - Air Quality, Noise, Vibration, and Hazardous Materials



Plate Series 5 - Air Quality, Noise, Vibration, and Hazardous Materials



Plate Series 5 - Air Quality, Noise, Vibration, and Hazardous Materials

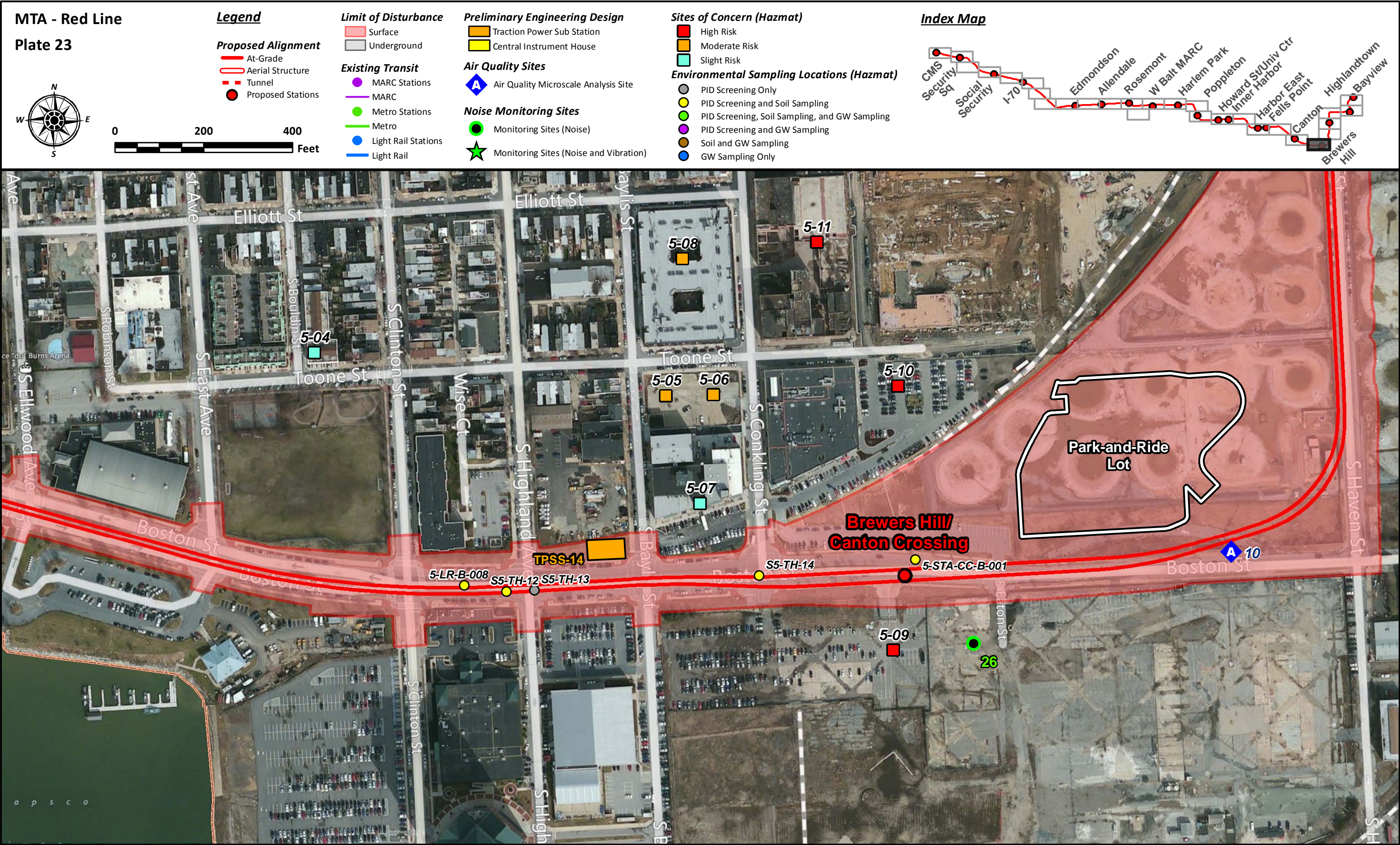


Plate Series 5 - Air Quality, Noise, Vibration, and Hazardous Materials

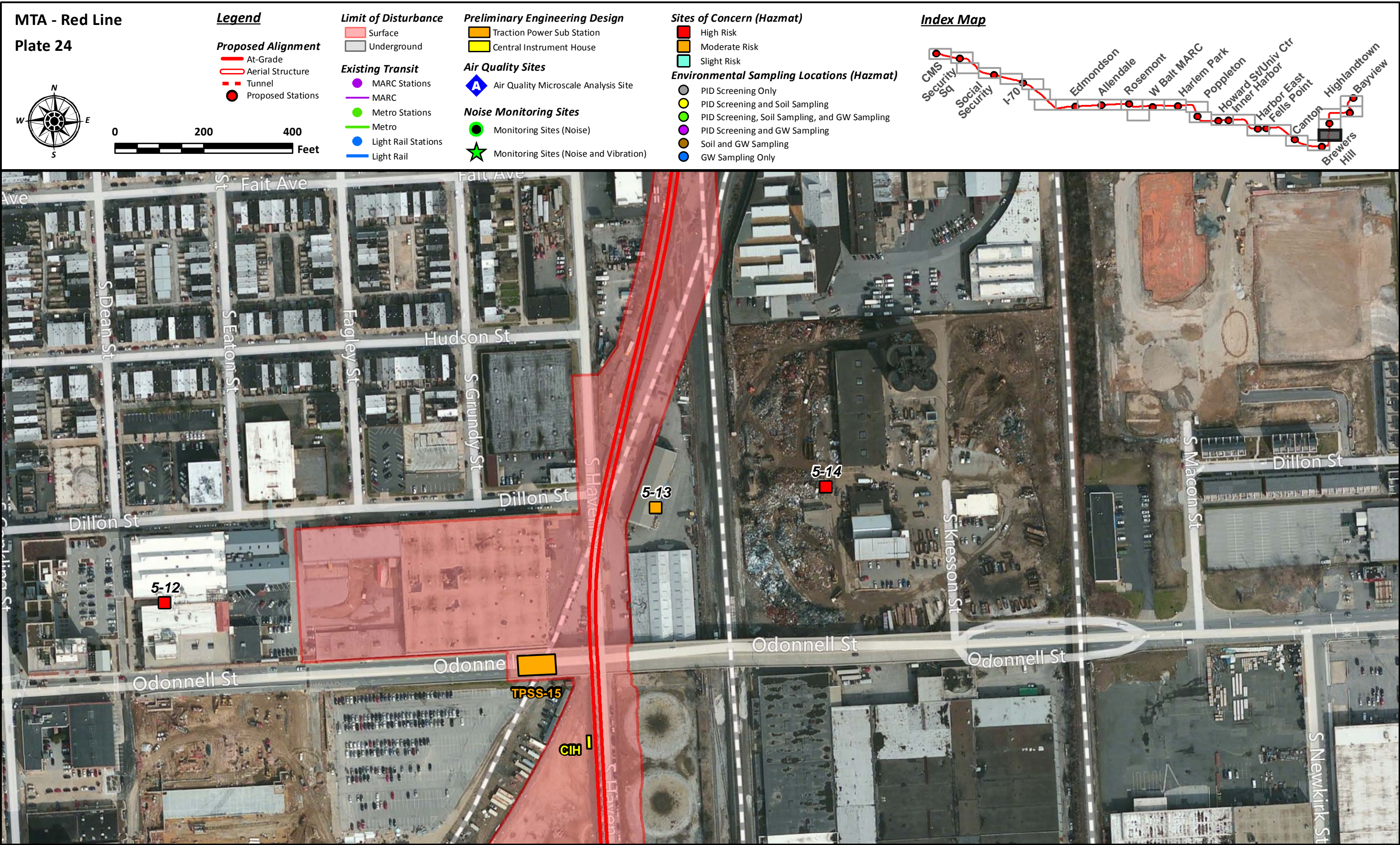


Plate Series 5 - Air Quality, Noise, Vibration, and Hazardous Materials

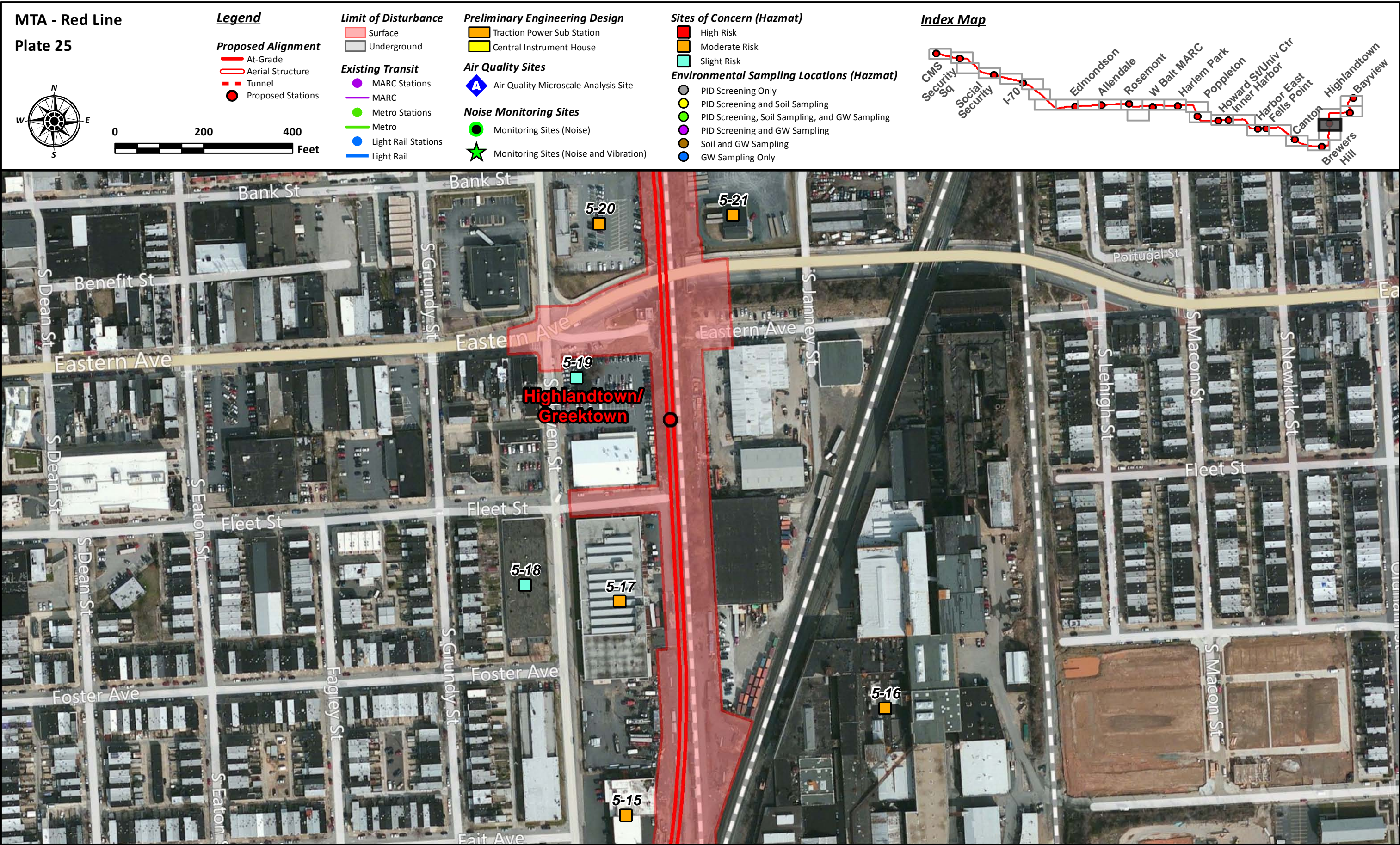


Plate Series 5 - Air Quality, Noise, Vibration, and Hazardous Materials

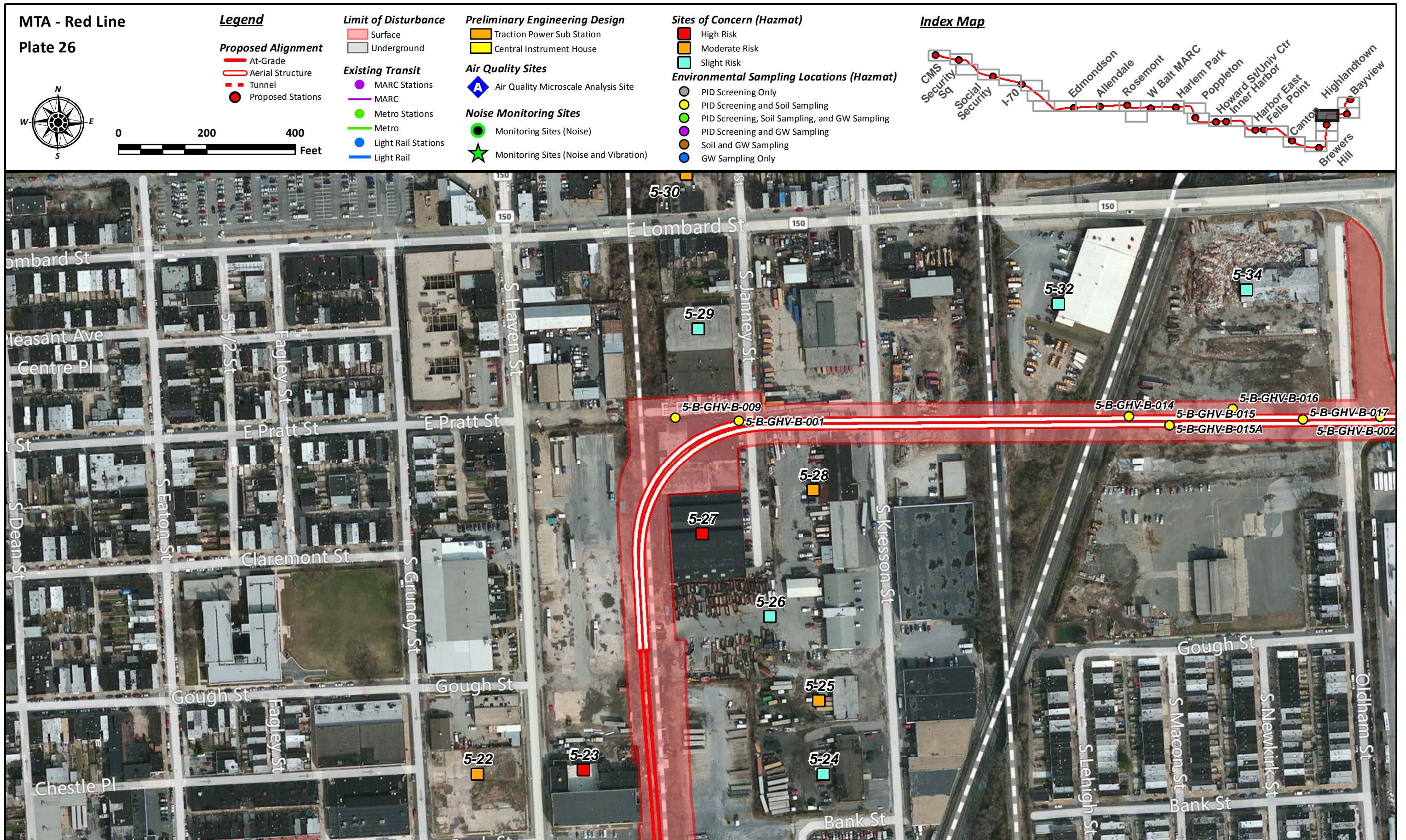


Plate Series 5 - Air Quality, Noise, Vibration, and Hazardous Materials

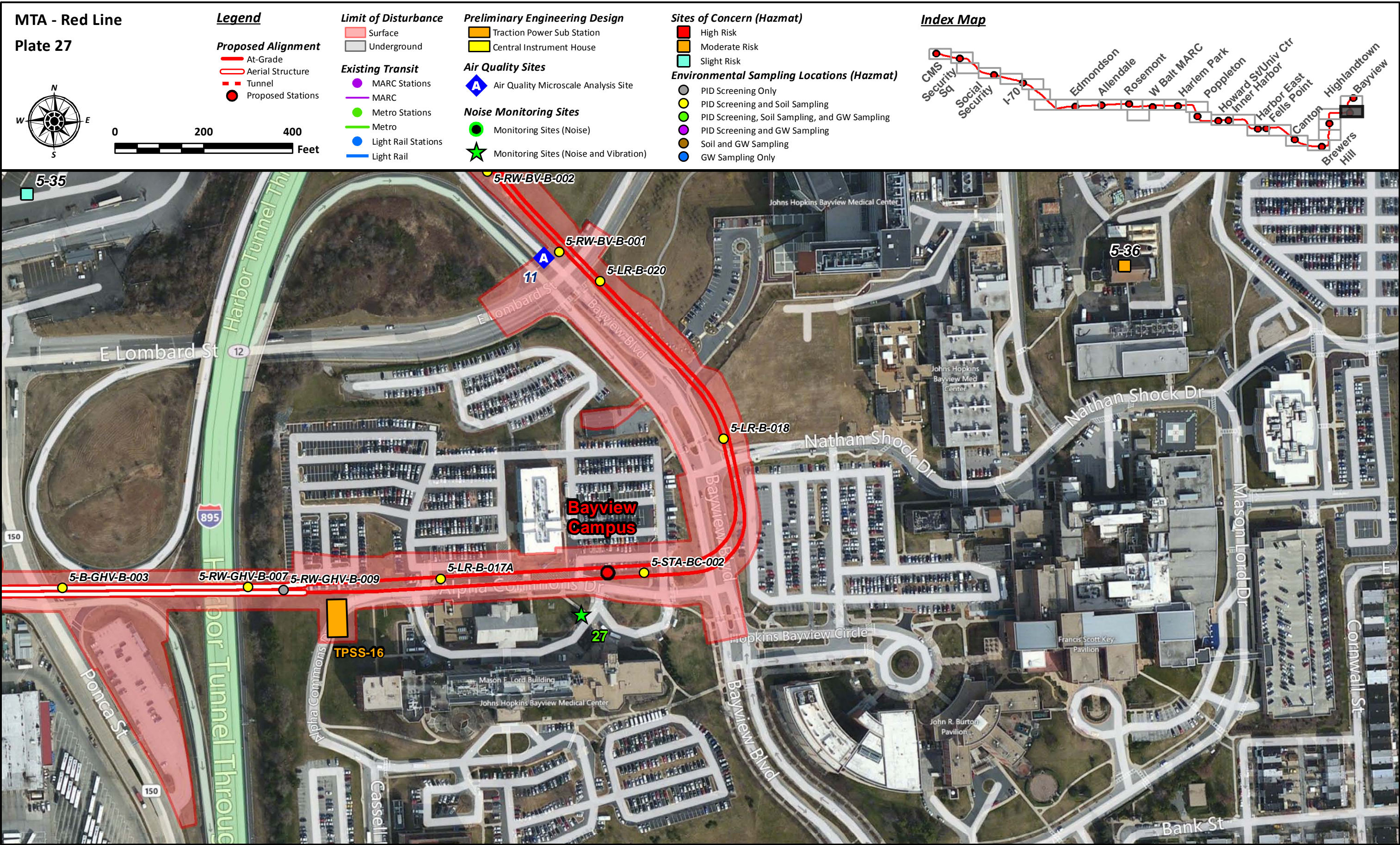


Plate Series 5 - Air Quality, Noise, Vibration, and Hazardous Materials

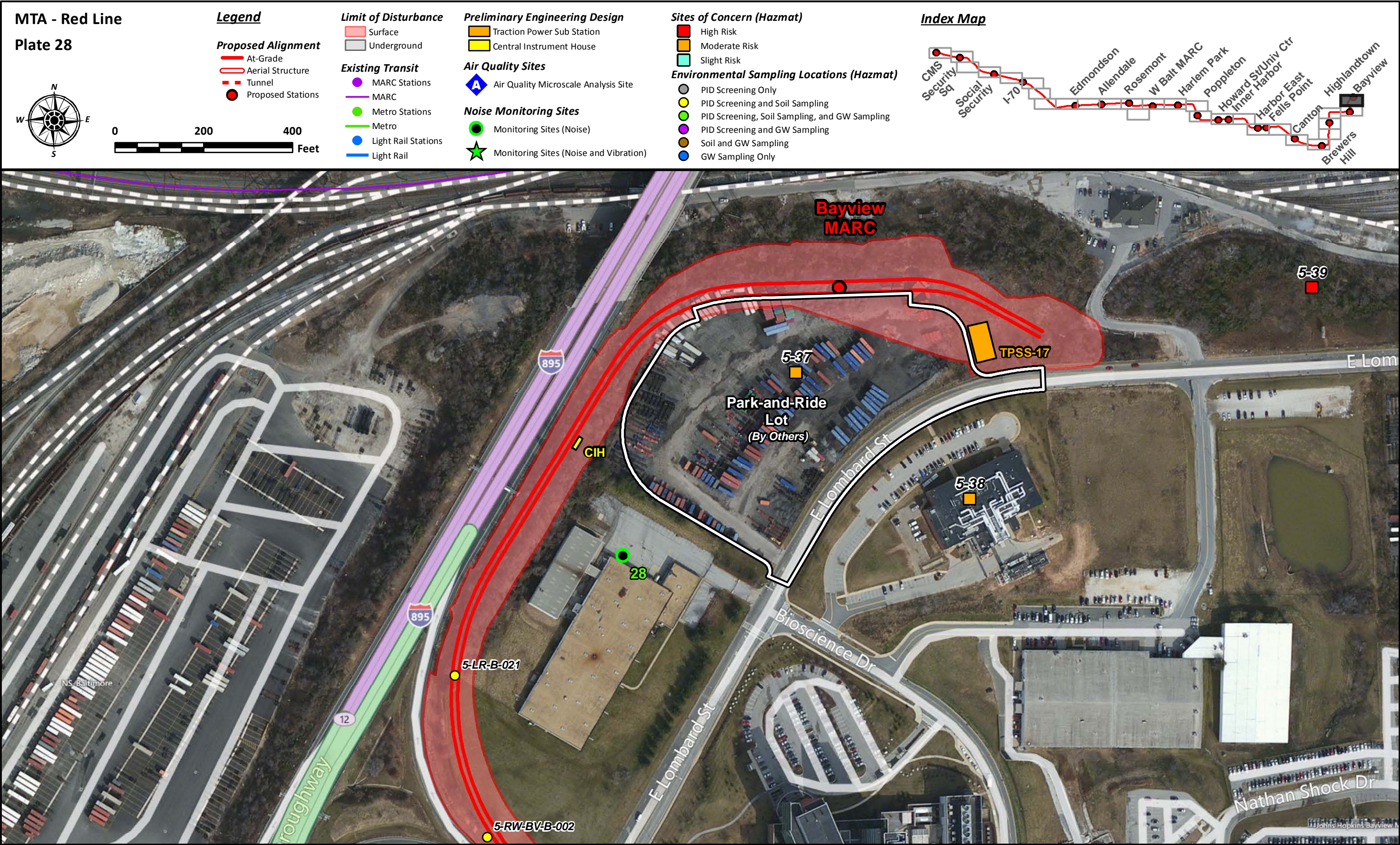


Plate Series 6 - Stormwater Management

MTA - Red Line

Plate 1



Legend

Proposed Alignment

- At-Grade
- Aerial Structure
- Tunnel
- Proposed Stations

Limit of Disturbance

- Surface
- Underground

Existing Transit

- MARC Stations
- MARC
- Metro Stations
- Metro
- Light Rail Stations
- Light Rail

Preliminary Engineering Design

- Traction Power Sub Station
- Central Instrument House

Stormwater Management

- Points Of Investigation
- Environmental Site Design (ESD) (Surface)
- Underground Vault

Index Map

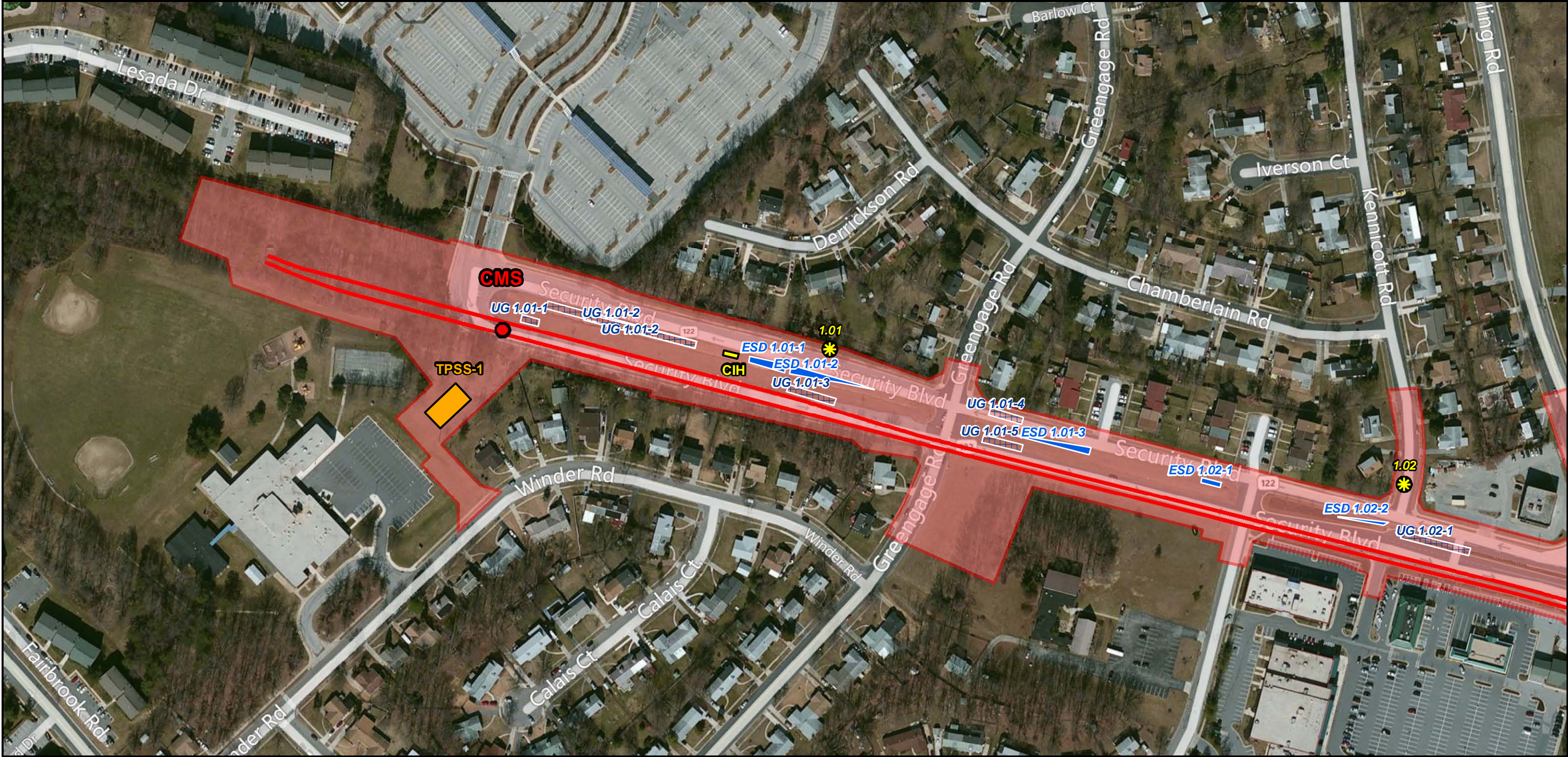
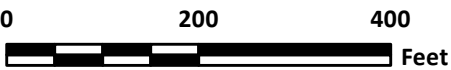
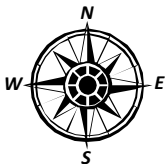


Plate Series 6 - Stormwater Management

MTA - Red Line

Plate 2



Legend

Proposed Alignment

- At-Grade
- Aerial Structure
- Tunnel
- Proposed Stations

Limit of Disturbance

- Surface
- Underground

Existing Transit

- MARC Stations
- MARC
- Metro Stations
- Metro
- Light Rail Stations
- Light Rail

Preliminary Engineering Design

- Traction Power Sub Station
- Central Instrument House

Stormwater Management

- Points Of Investigation
- Environmental Site Design (ESD) (Surface)
- Underground Vault

Index Map

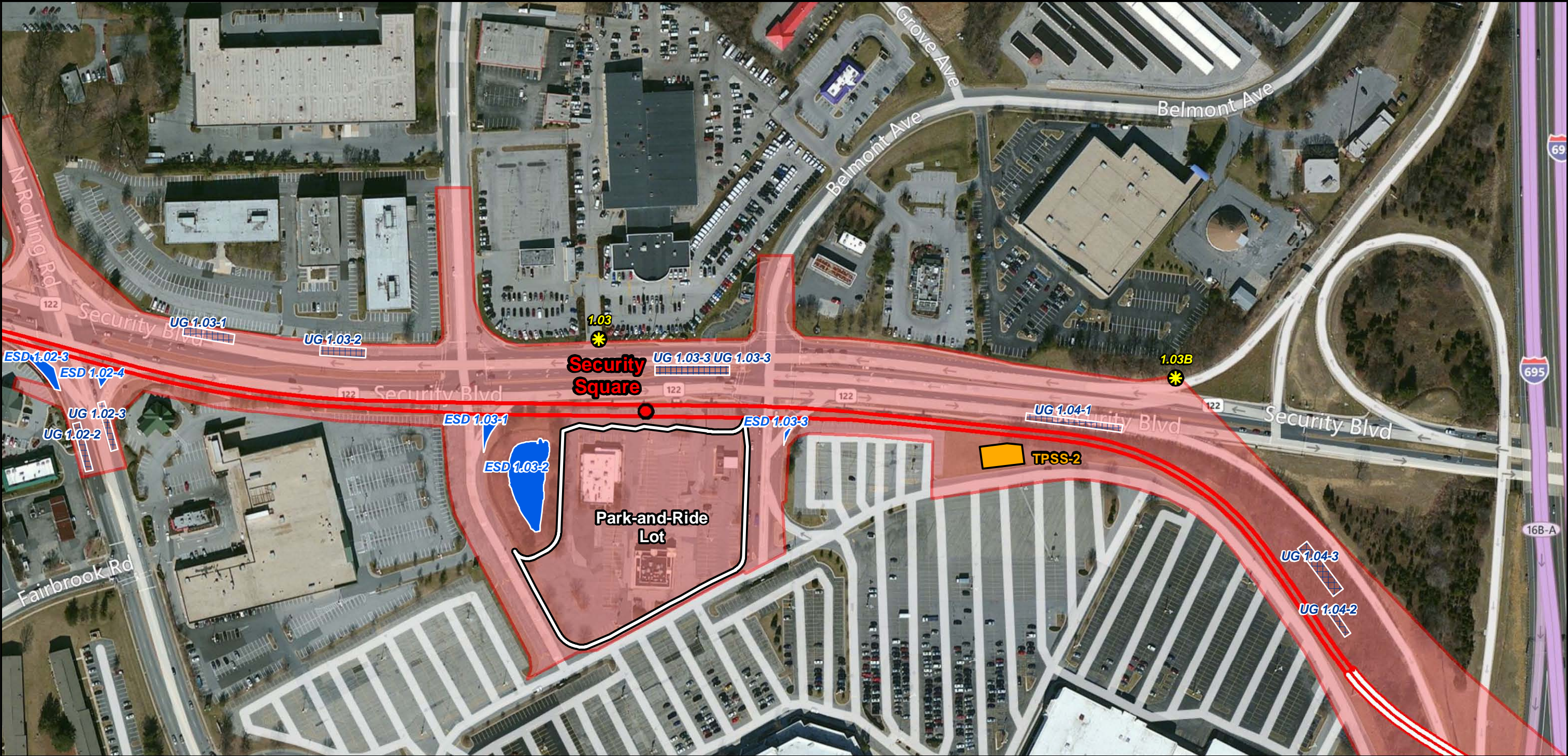


Plate Series 6 - Stormwater Management

MTA - Red Line

Plate 3



Legend

Proposed Alignment

- At-Grade
- Aerial Structure
- Tunnel
- Proposed Stations

Limit of Disturbance

- Surface
- Underground

Existing Transit

- MARC Stations
- MARC
- Metro Stations
- Metro
- Light Rail Stations
- Light Rail

Preliminary Engineering Design

- Traction Power Sub Station
- Central Instrument House

Stormwater Management

- Points Of Investigation
- Environmental Site Design (ESD) (Surface)
- Underground Vault

Index Map

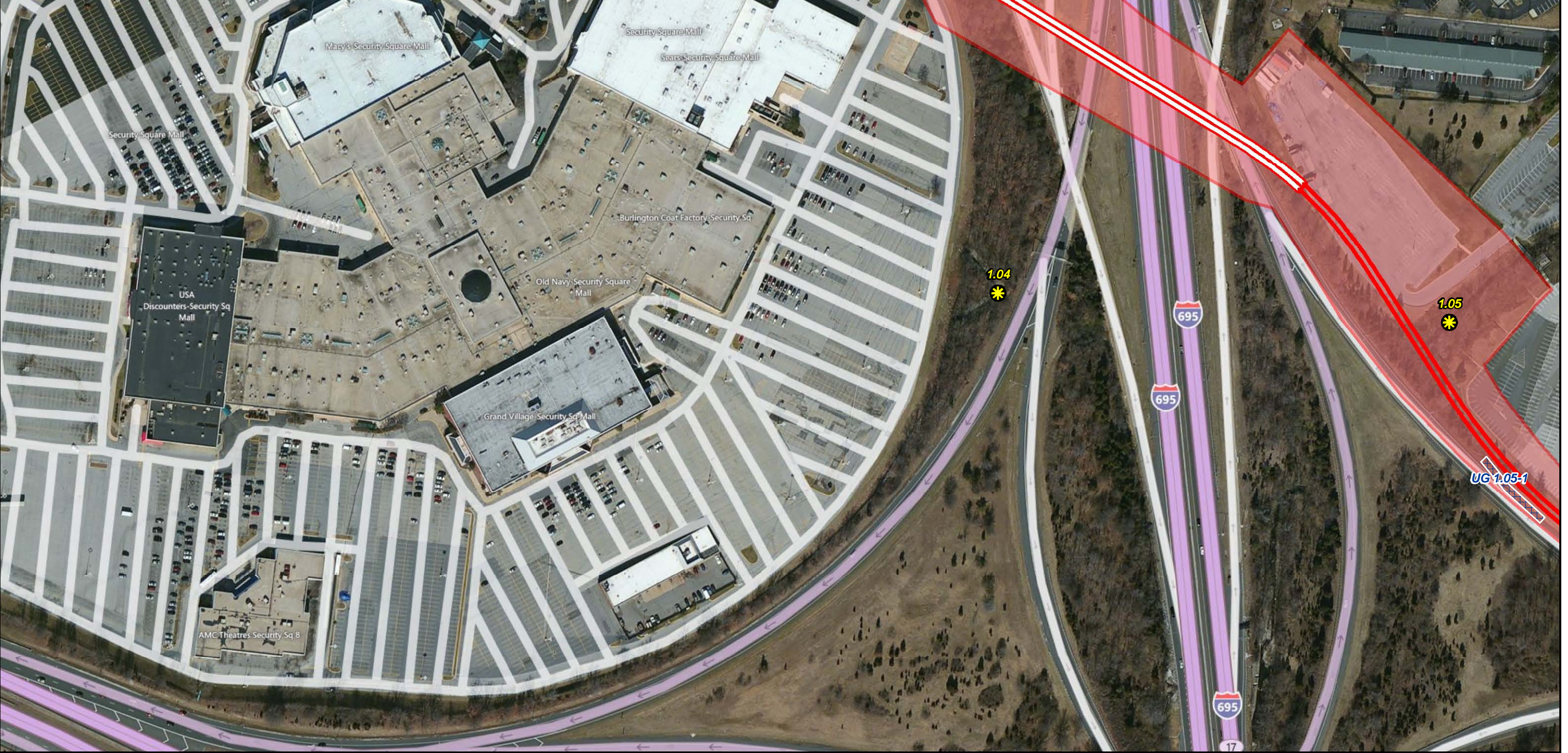
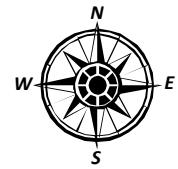


Plate Series 6 - Stormwater Management

MTA - Red Line





Plate 4





A horizontal scale bar with tick marks at 0, 200, and 400 feet. The bar is divided into segments of alternating black and white colors.

Legend

Proposed Alignment

-  At-Grade
-  Aerial Structure
-  Tunnel
-  Proposed Stations



Limit of Disturbance

-  Surface
 Underground




Existing Transit

- MARC Stations
- MARC
- Metro Stations
- Metro
- Light Rail Stations
- Light Rail

Preliminary Engineering Design

-  Traction Power Sub Station
 Central Instrument House

Stormwater Management

-  Points Of Investigation
-  Environmental Site Design (ESD) (Surface)
-  Underground Vault

Index Map

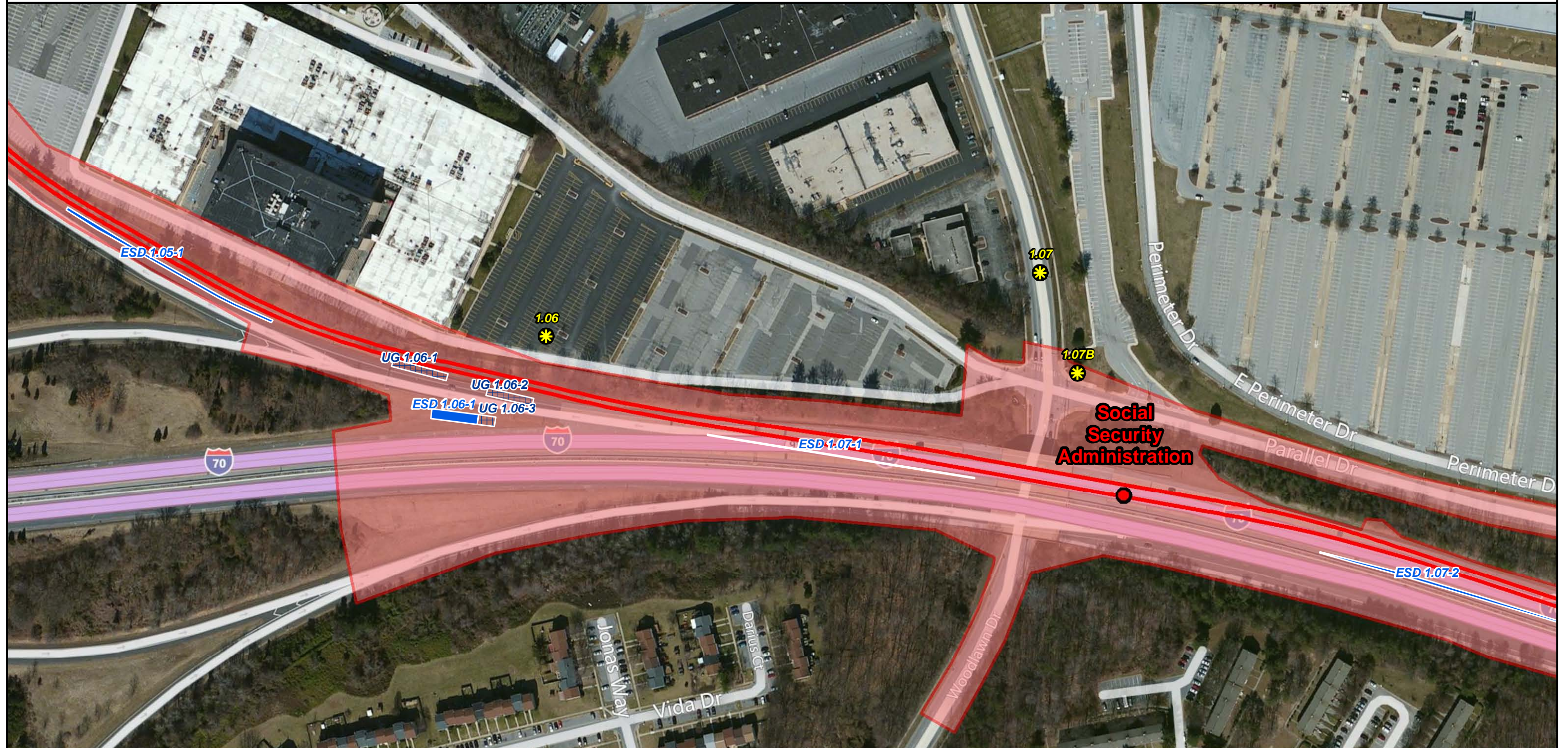


Plate Series 6 - Stormwater Management

MTA - Red Line
Plate 5



Legend

- Proposed Alignment**
- At-Grade
 - Aerial Structure
 - Tunnel
 - Proposed Stations

Limit of Disturbance

- Surface
- Underground

Existing Transit

- MARC Stations
- MARC
- Metro Stations
- Metro
- Light Rail Stations
- Light Rail

Preliminary Engineering Design

- Traction Power Sub Station
- Central Instrument House

Stormwater Management

- Points Of Investigation
- Environmental Site Design (ESD) (Surface)
- Underground Vault

Index Map

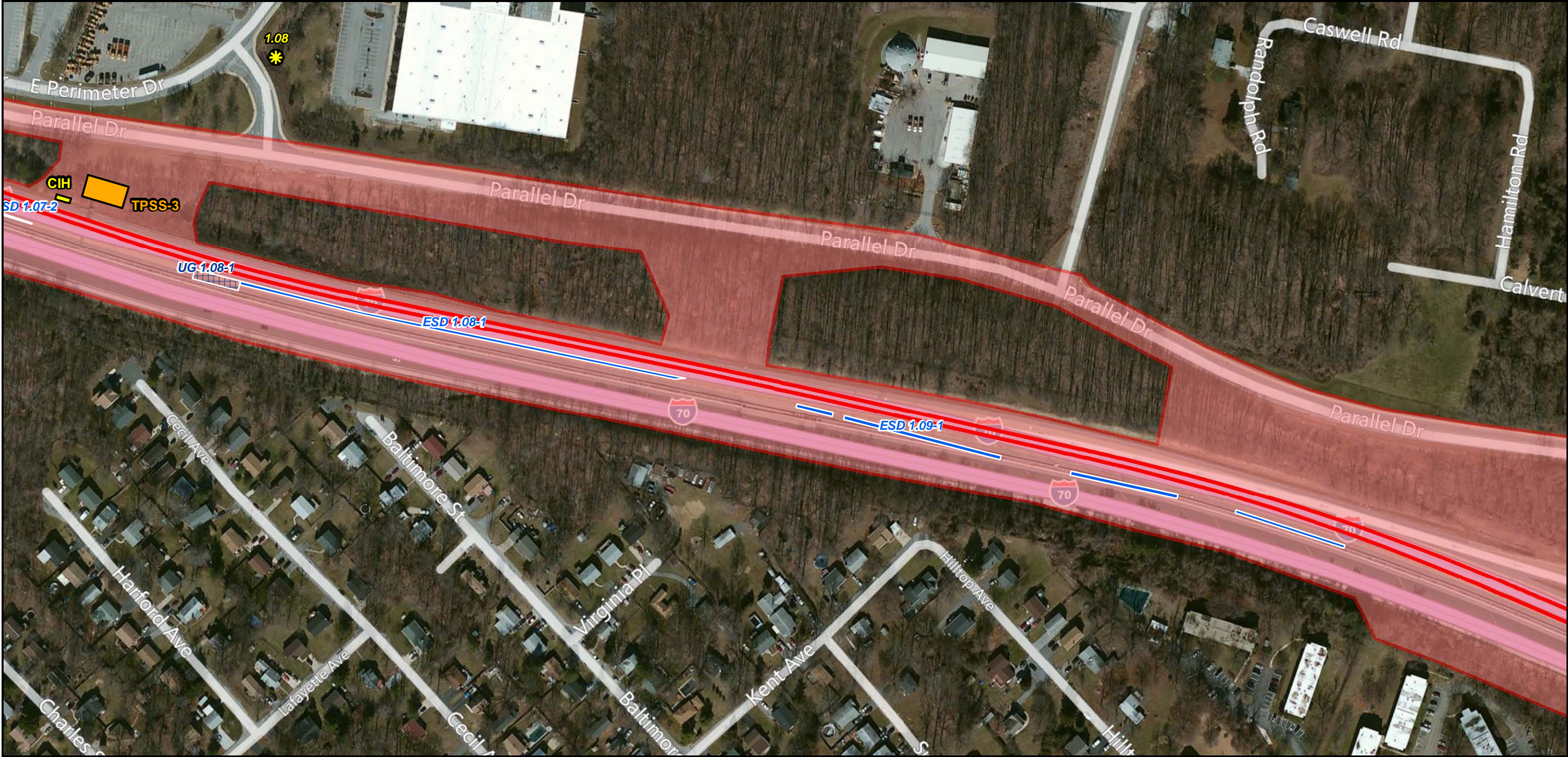
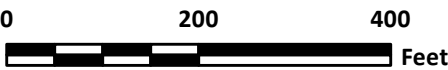
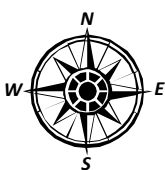


Plate Series 6 - Stormwater Management

MTA - Red Line

Plate 6



Legend

Proposed Alignment

- At-Grade
- Aerial Structure
- Tunnel
- Proposed Stations

Limit of Disturbance

- Surface
- Underground

Existing Transit

- MARC Stations
- MARC
- Metro Stations
- Metro
- Light Rail Stations
- Light Rail

Preliminary Engineering Design

- Traction Power Sub Station
- Central Instrument House

Stormwater Management

- Points Of Investigation
- Environmental Site Design (ESD) (Surface)
- Underground Vault

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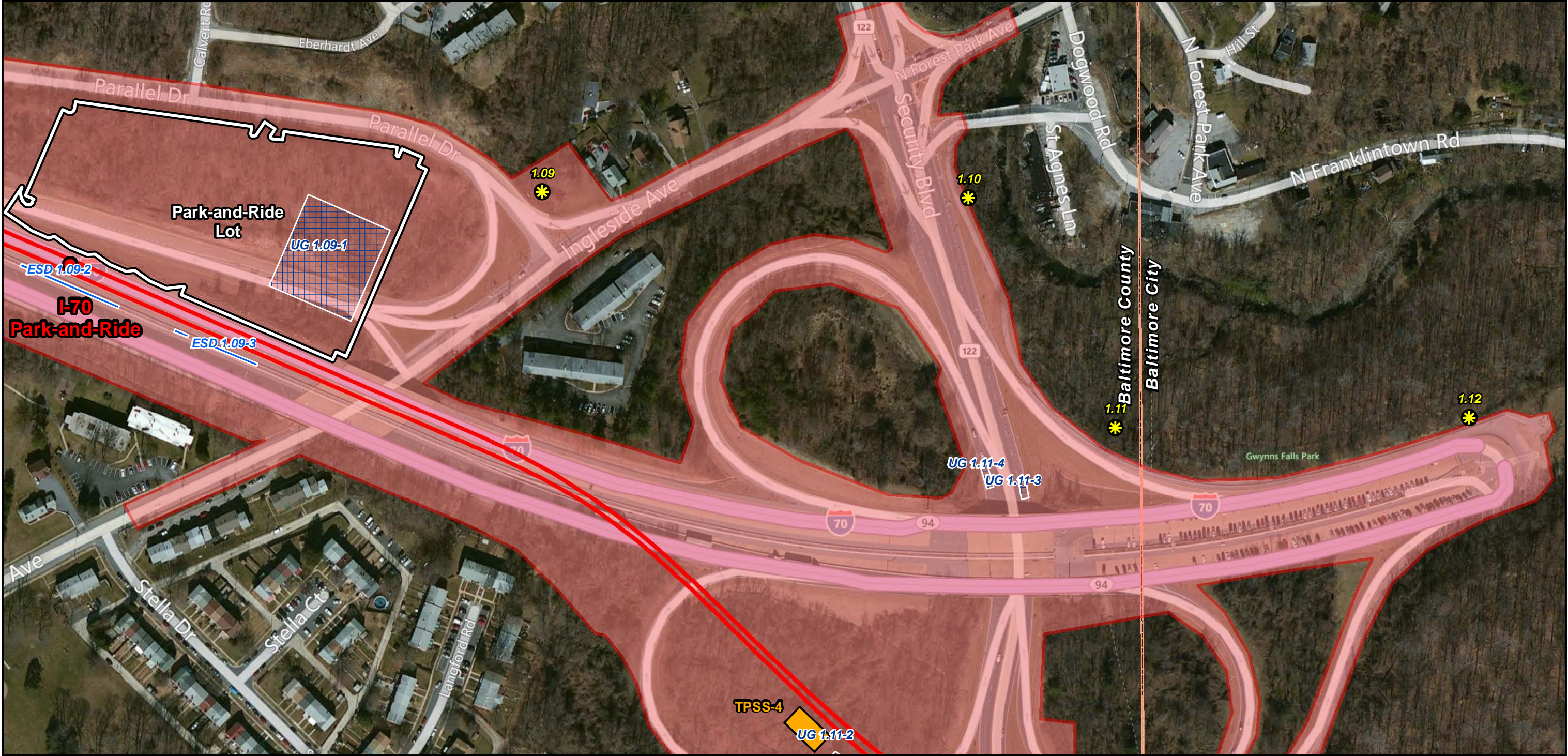
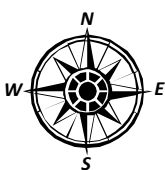


Plate Series 6 - Stormwater Management

MTA - Red Line

Plate 7



Legend

Proposed Alignment

- At-Grade
- Aerial Structure
- Tunnel
- Proposed Stations

Limit of Disturbance

- Surface
- Underground

Existing Transit

- MARC Stations
- MARC
- Metro Stations
- Metro
- Light Rail Stations
- Light Rail

Preliminary Engineering Design

- Traction Power Sub Station
- Central Instrument House

Stormwater Management

- Points Of Investigation
- Environmental Site Design (ESD) (Surface)
- Underground Vault

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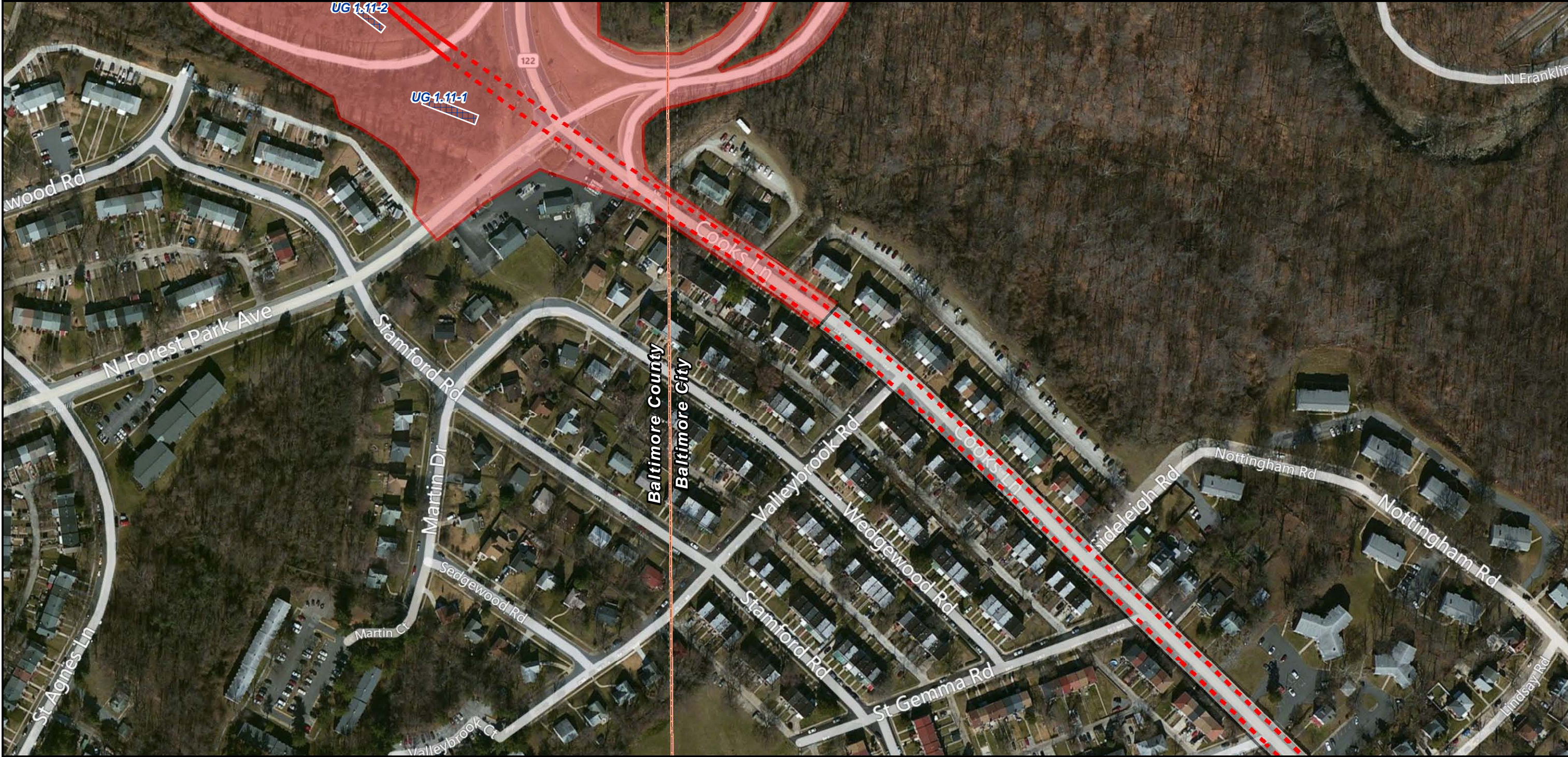
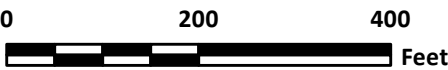
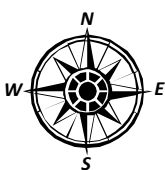


Plate Series 6 - Stormwater Management

MTA - Red Line

Plate 8



Legend

Proposed Alignment

- At-Grade
- Aerial Structure
- Tunnel
- Proposed Stations

Limit of Disturbance

- Surface
- Underground

Existing Transit

- MARC Stations
- MARC
- Metro Stations
- Metro
- Light Rail Stations
- Light Rail

Preliminary Engineering Design

- Traction Power Sub Station
- Central Instrument House

Stormwater Management

- Points Of Investigation
- Environmental Site Design (ESD) (Surface)
- Underground Vault

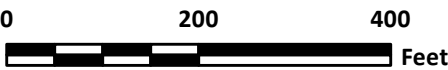
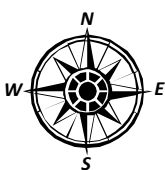
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Plate Series 6 - Stormwater Management

MTA - Red Line

Plate 9



Legend

Proposed Alignment

- At-Grade
- Aerial Structure
- Tunnel
- Proposed Stations

Limit of Disturbance

- Surface
- Underground

Existing Transit

- MARC Stations
- MARC
- Metro Stations
- Metro
- Light Rail Stations
- Light Rail

Preliminary Engineering Design

- Traction Power Sub Station
- Central Instrument House

Stormwater Management

- Points Of Investigation
- Environmental Site Design (ESD) (Surface)
- Underground Vault

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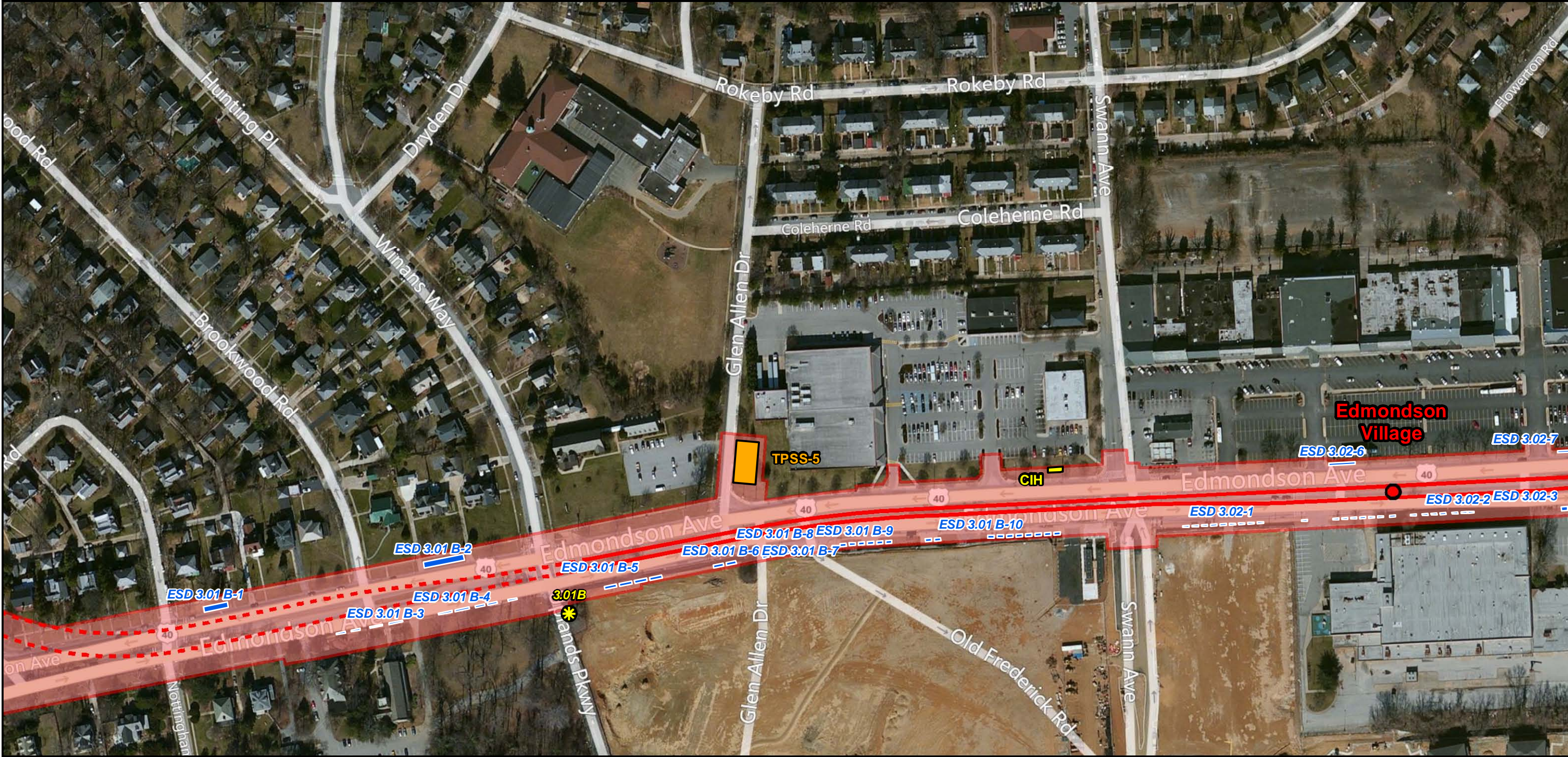
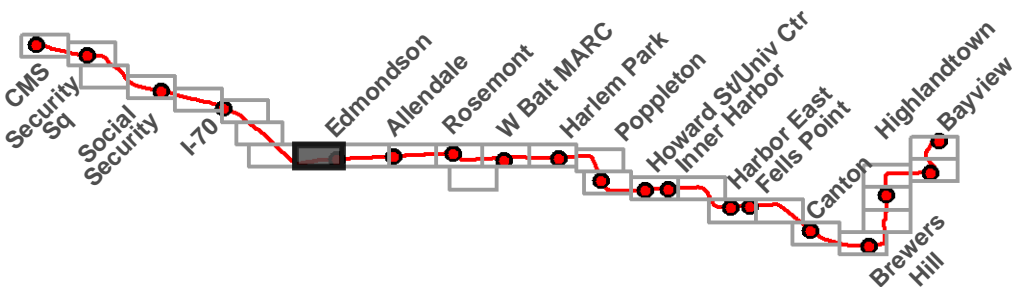


Plate Series 6 - Stormwater Management

MTA - Red Line
Plate 10



Legend

Proposed Alignment

- At-Grade
- Aerial Structure
- Tunnel
- Proposed Stations

Limit of Disturbance

- Surface
- Underground

Existing Transit

- MARC Stations
- MARC
- Metro Stations
- Metro
- Light Rail Stations
- Light Rail

Preliminary Engineering Design

- Traction Power Sub Station
- Central Instrument House

Stormwater Management

- Points Of Investigation
- Environmental Site Design (ESD) (Surface)
- Underground Vault

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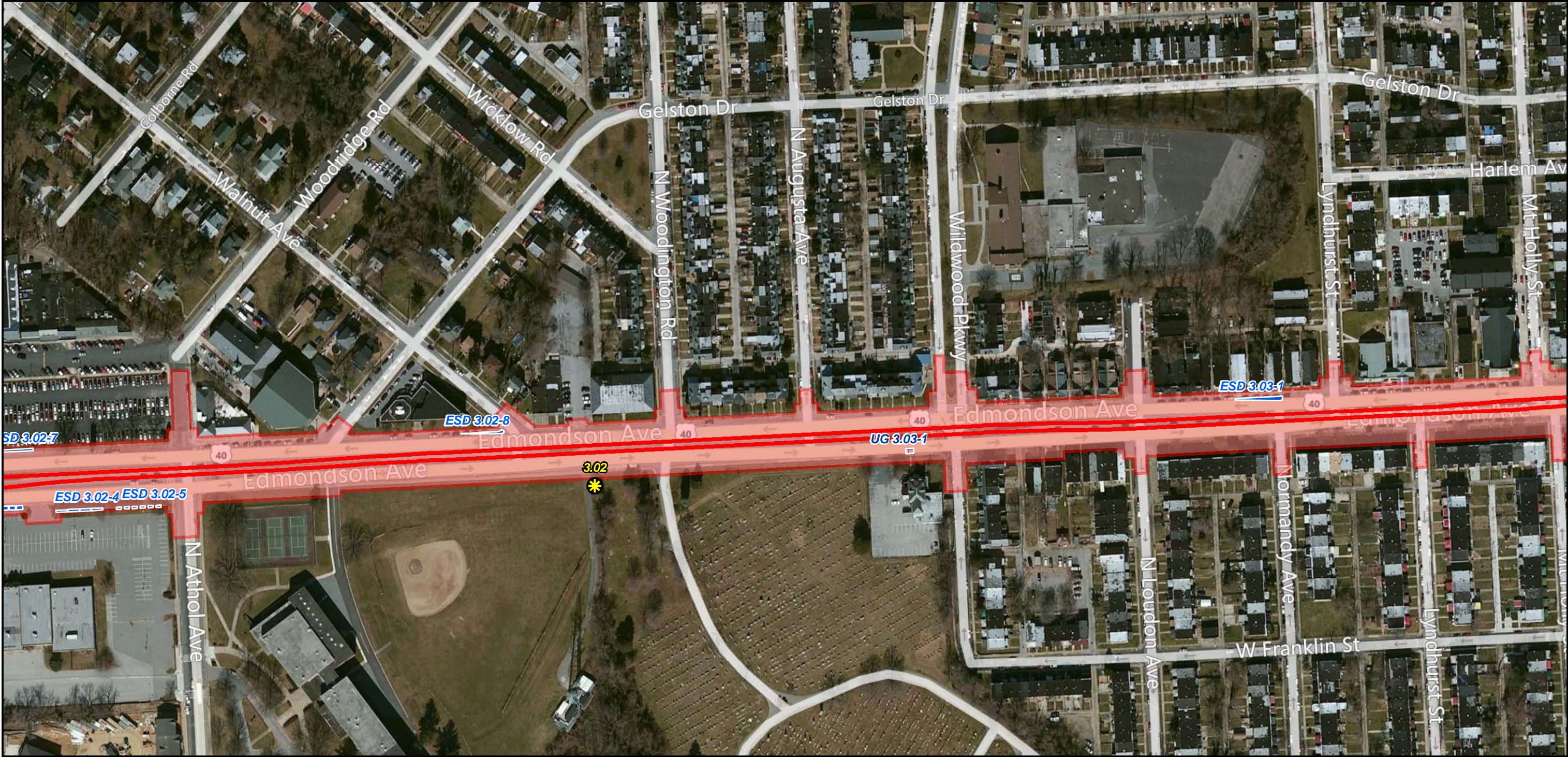
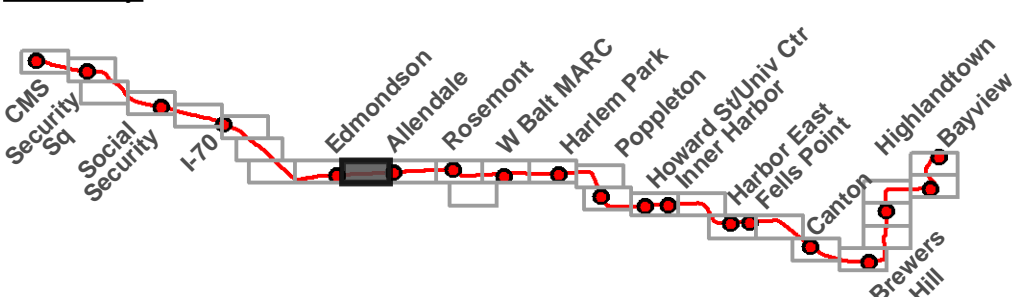


Plate Series 6 - Stormwater Management

MTA - Red Line
Plate 11



Legend

Proposed Alignment

- At-Grade
- Aerial Structure
- Tunnel
- Proposed Stations

Limit of Disturbance

- Surface
- Underground

Existing Transit

- MARC Stations
- MARC
- Metro Stations
- Metro
- Light Rail Stations
- Light Rail

Preliminary Engineering Design

- Traction Power Sub Station
- Central Instrument House

Stormwater Management

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- Environmental Site Design (ESD) (Surface)
- Underground Vault

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Plate Series 6 - Stormwater Management

MTA - Red Line
Plate 12



Legend

Proposed Alignment

- At-Grade
- Aerial Structure
- Tunnel
- Proposed Stations

Limit of Disturbance

- Surface
- Underground

Existing Transit

- MARC Stations
- MARC
- Metro Stations
- Metro
- Light Rail Stations
- Light Rail

Preliminary Engineering Design

- Traction Power Sub Station
- Central Instrument House

Stormwater Management

- Points Of Investigation
- Environmental Site Design (ESD) (Surface)
- Underground Vault

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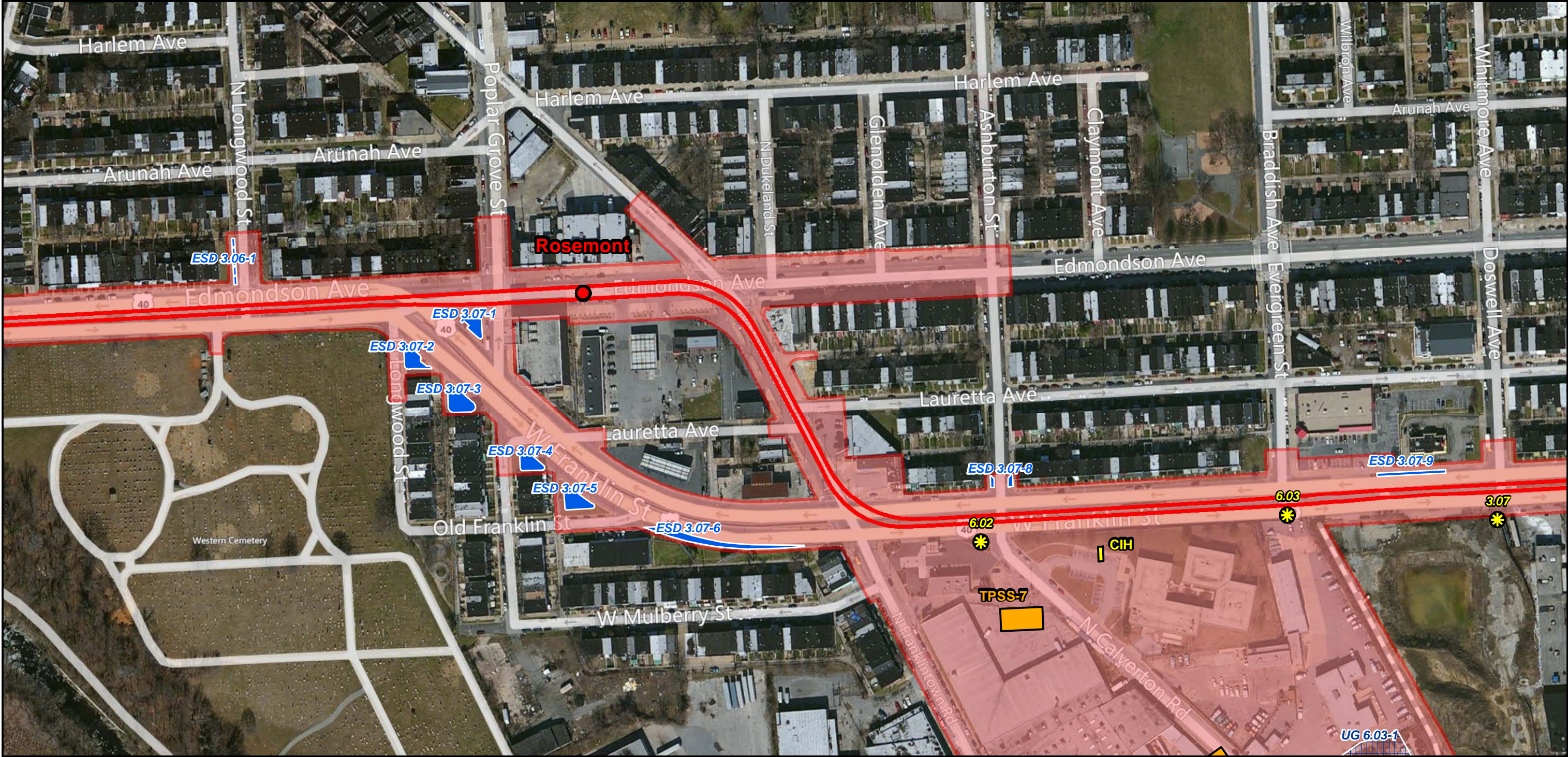
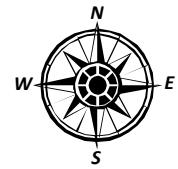


Plate Series 6 - Stormwater Management


MTA - Red Line

Plate 13




Legend

Proposed Alignment

- At-Grade
- Aerial Structure
- Tunnel
-  Proposed Stations

Limit of Disturbance

-  Surface
 Underground




Existing Transit

- MARC Stations
- MARC
- Metro Stations
- Metro
- Light Rail Stations
- Light Rail

Preliminary Engineering Design

- Traction Power Sub Station
 Central Instrument House

Stormwater Management

-  Points Of Investigation
-  Environmental Site Design (ESD) (Surface)
-  Underground Vault

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Plate Series 6 - Stormwater Management

MTA - Red Line
Plate 14



Legend

Proposed Alignment

- At-Grade
- Aerial Structure
- Tunnel
- Proposed Stations

Limit of Disturbance

- Surface
- Underground

Existing Transit

- MARC Stations
- MARC
- Metro Stations
- Metro
- Light Rail Stations
- Light Rail

Preliminary Engineering Design

- Traction Power Sub Station
- Central Instrument House

Stormwater Management

- Points Of Investigation
- Environmental Site Design (ESD) (Surface)
- Underground Vault

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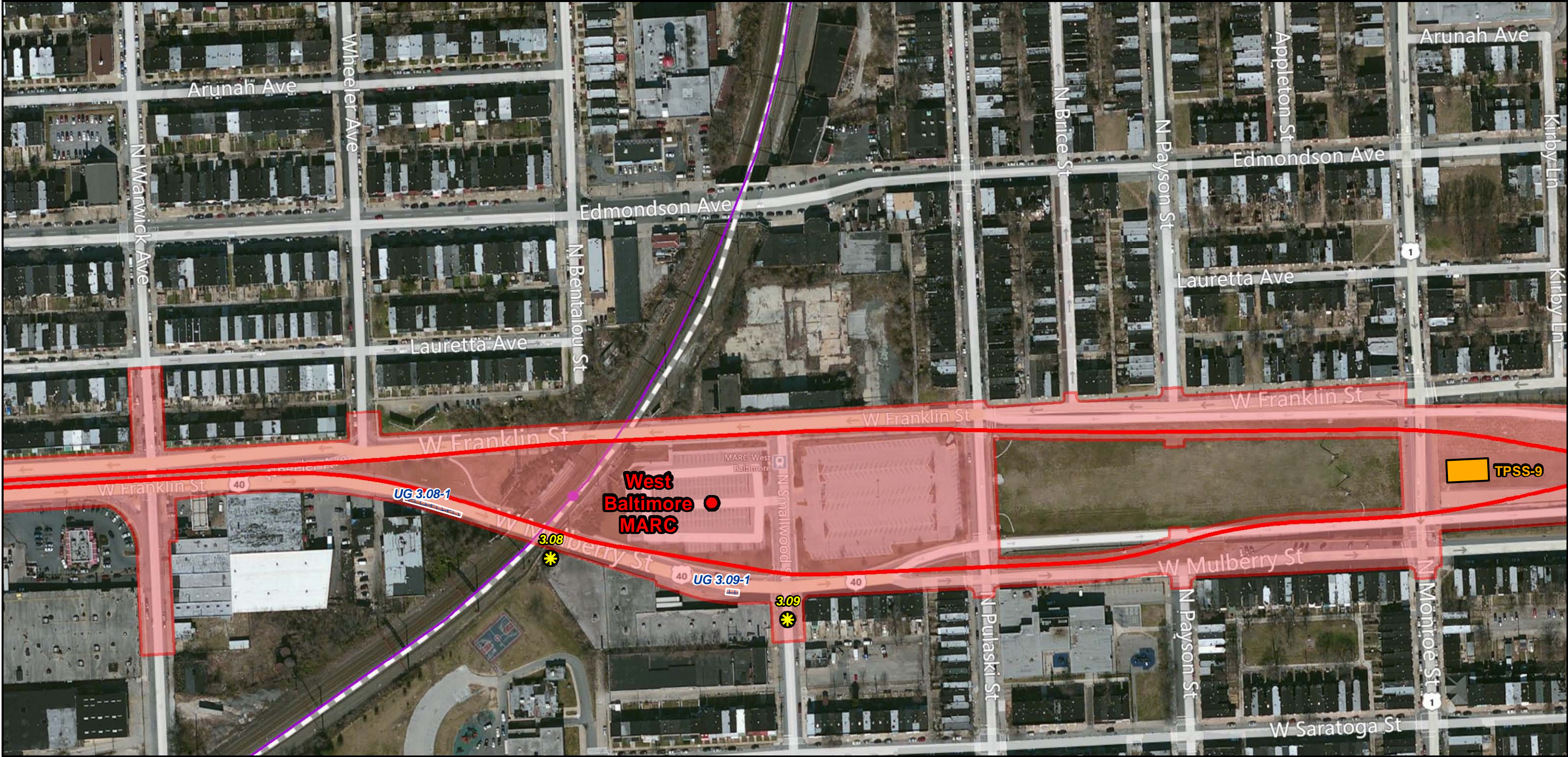
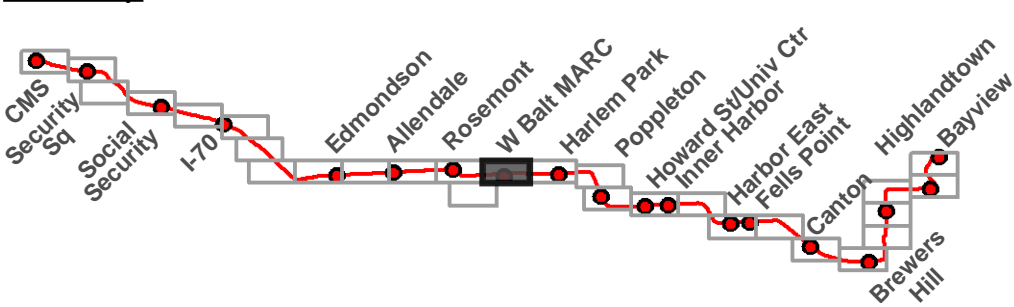
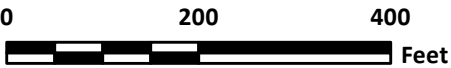
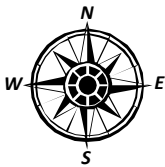


Plate Series 6 - Stormwater Management

MTA - Red Line
Plate 15



Legend

Proposed Alignment

- At-Grade
- Aerial Structure
- Tunnel
- Proposed Stations

Limit of Disturbance

- Surface
- Underground

Existing Transit

- MARC Stations
- MARC
- Metro Stations
- Metro
- Light Rail Stations
- Light Rail

Preliminary Engineering Design

- Traction Power Sub Station
- Central Instrument House

Stormwater Management

- Points Of Investigation
- Environmental Site Design (ESD) (Surface)
- Underground Vault

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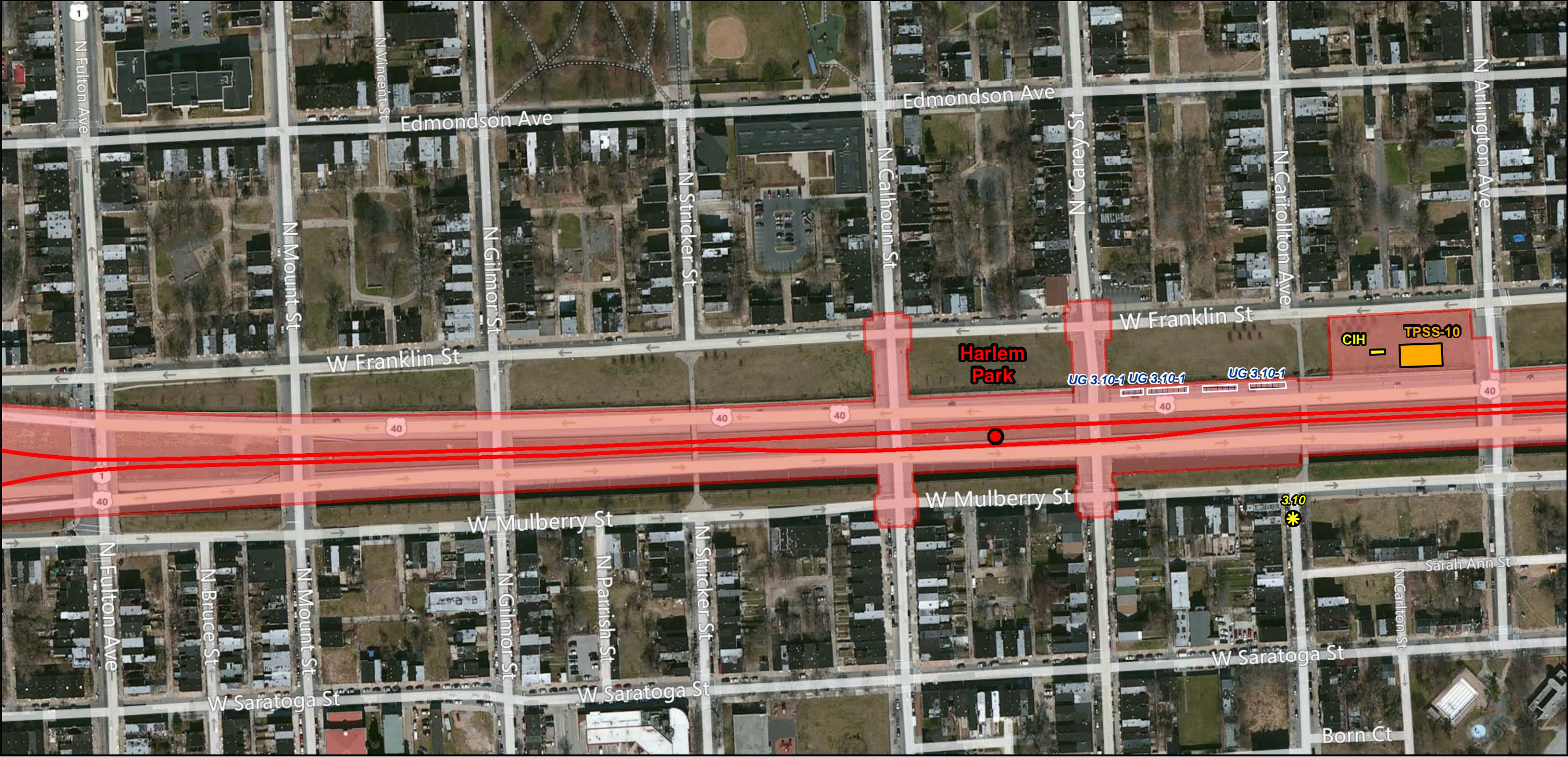


Plate Series 6 - Stormwater Management

MTA - Red Line
Plate 16



Legend

Proposed Alignment

- At-Grade
- Aerial Structure
- Tunnel
- Proposed Stations

Limit of Disturbance

- Surface
- Underground

Existing Transit

- MARC Stations
- MARC
- Metro Stations
- Metro
- Light Rail Stations
- Light Rail

Preliminary Engineering Design

- Traction Power Sub Station
- Central Instrument House

Stormwater Management

- Points Of Investigation
- Environmental Site Design (ESD) (Surface)
- Underground Vault

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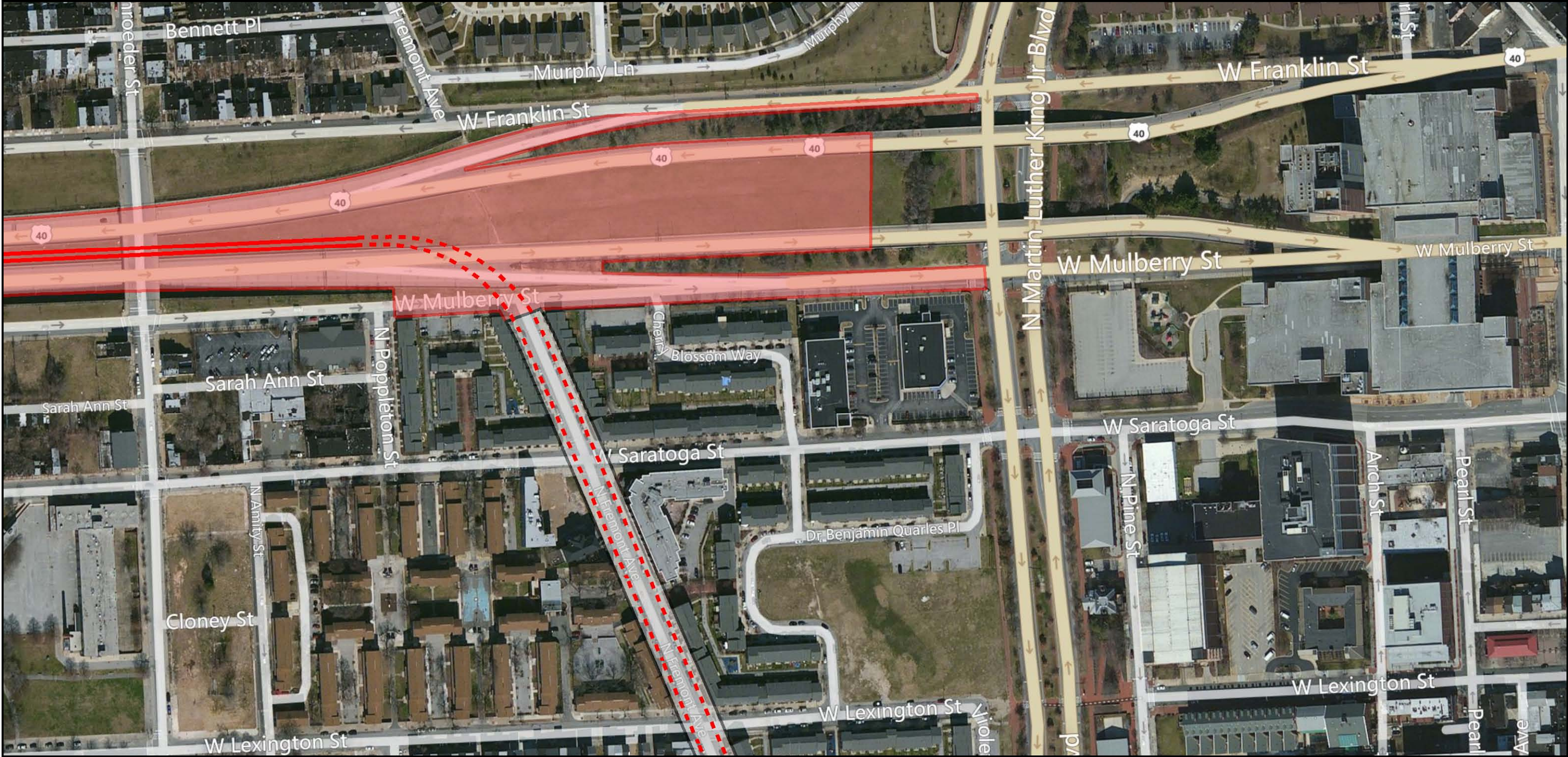


Plate Series 6 - Stormwater Management

MTA - Red Line
Plate 17



Legend

Proposed Alignment

- At-Grade
- Aerial Structure
- Tunnel
- Proposed Stations

Limit of Disturbance

- Surface
- Underground

Existing Transit

- MARC Stations
- MARC
- Metro Stations
- Metro
- Light Rail Stations
- Light Rail

Preliminary Engineering Design

- Traction Power Sub Station
- Central Instrument House

Stormwater Management

- Points Of Investigation
- Environmental Site Design (ESD) (Surface)
- Underground Vault

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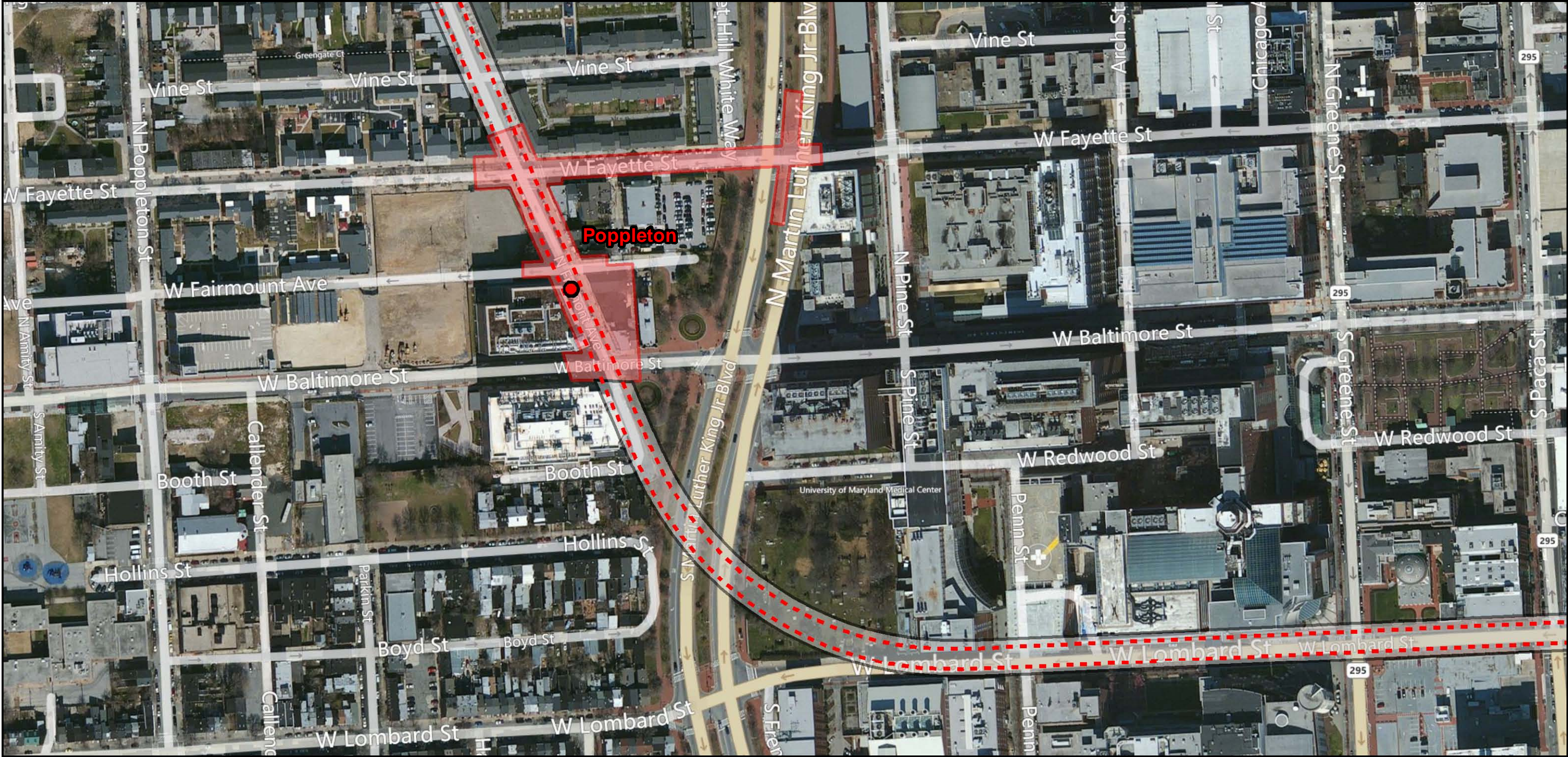
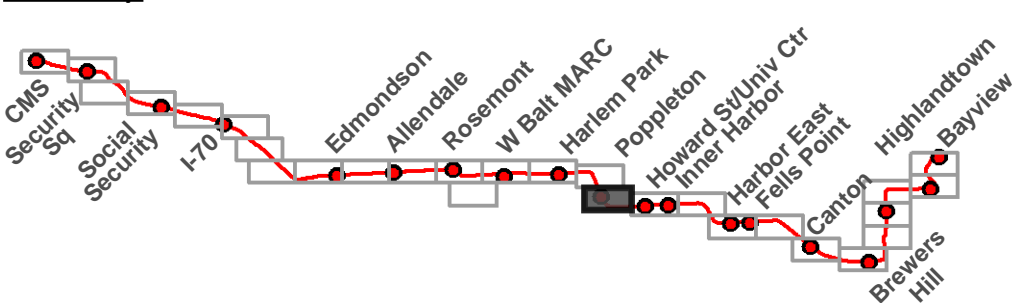


Plate Series 6 - Stormwater Management

MTA - Red Line
Plate 18



Legend

Proposed Alignment

- At-Grade
- Aerial Structure
- Tunnel
- Proposed Stations

Limit of Disturbance

- Surface
- Underground

Existing Transit

- MARC Stations
- MARC
- Metro Stations
- Metro
- Light Rail Stations
- Light Rail

Preliminary Engineering Design

- Traction Power Sub Station
- Central Instrument House

Stormwater Management

- Points Of Investigation
- Environmental Site Design (ESD) (Surface)
- Underground Vault

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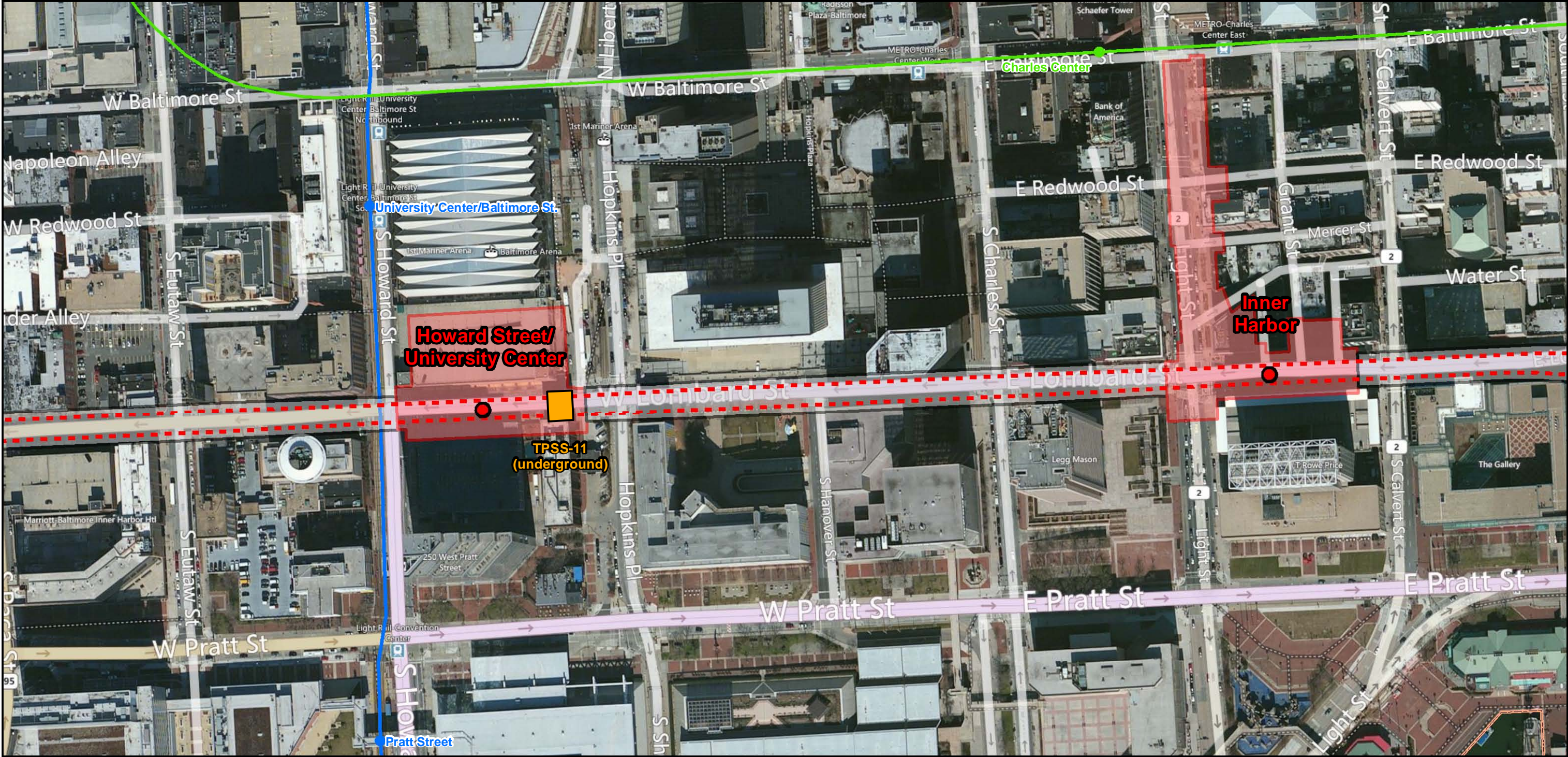
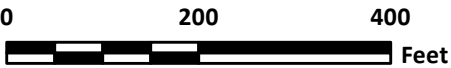
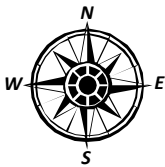


Plate Series 6 - Stormwater Management

MTA - Red Line
Plate 19



Legend

Proposed Alignment

- At-Grade
- Aerial Structure
- Tunnel
- Proposed Stations

Limit of Disturbance

- Surface
- Underground

Existing Transit

- MARC Stations
- MARC
- Metro Stations
- Metro
- Light Rail Stations
- Light Rail

Preliminary Engineering Design

- Traction Power Sub Station
- Central Instrument House

Stormwater Management

- Points Of Investigation
- Environmental Site Design (ESD) (Surface)
- Underground Vault

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Plate Series 6 - Stormwater Management

MTA - Red Line
Plate 20



Legend

Proposed Alignment

- At-Grade
- Aerial Structure
- Tunnel
- Proposed Stations

Limit of Disturbance

- Surface
- Underground

Existing Transit

- MARC Stations
- MARC
- Metro Stations
- Metro
- Light Rail Stations
- Light Rail

Preliminary Engineering Design

- Traction Power Sub Station
- Central Instrument House

Stormwater Management

- Points Of Investigation
- Environmental Site Design (ESD) (Surface)
- Underground Vault

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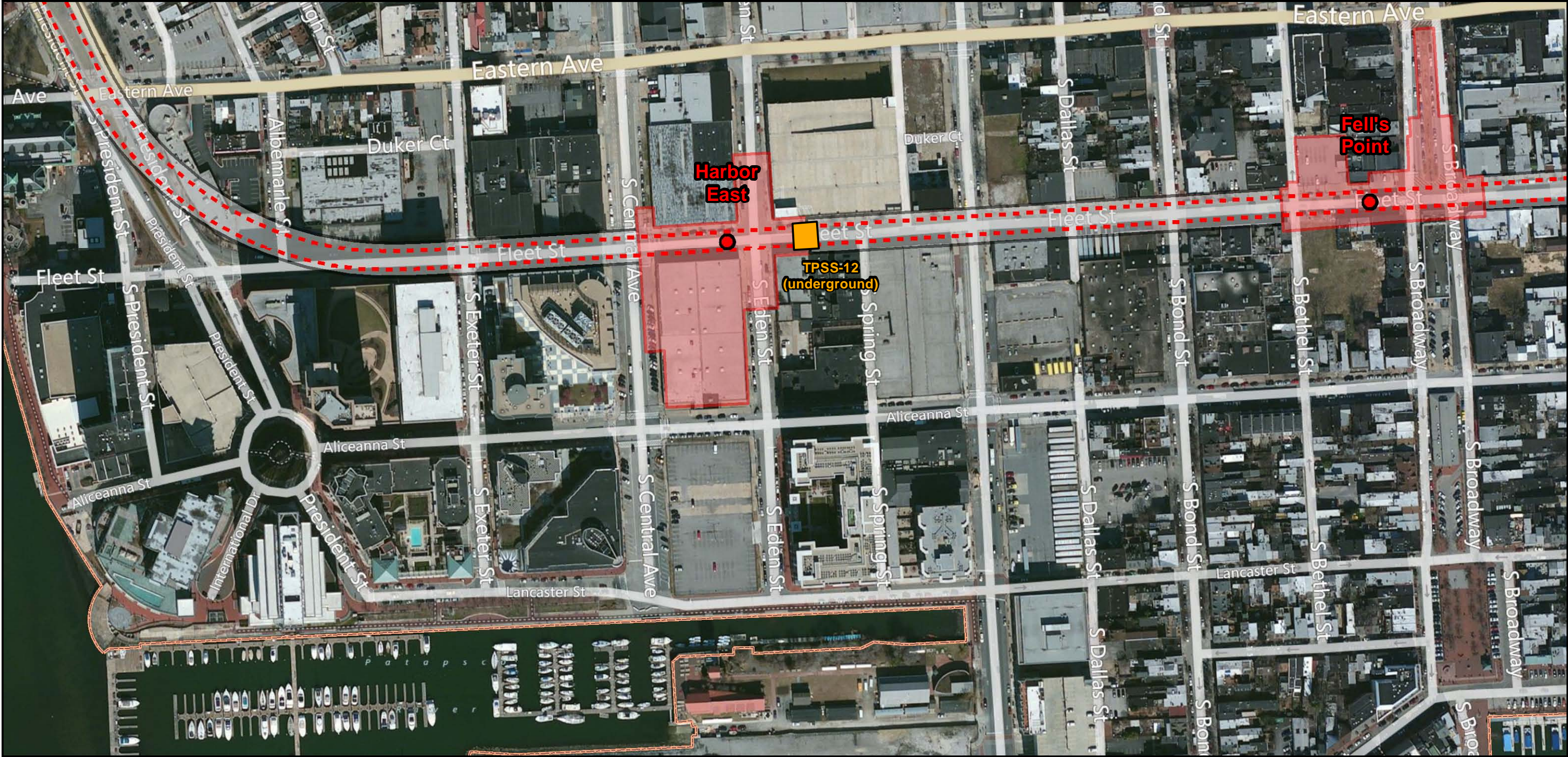
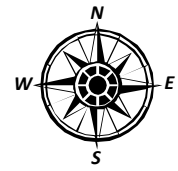


Plate Series 6 - Stormwater Management





MTA - Red Line

Plate 21





Legend







Proposed Alignment

-  At-Grade
 Aerial Structure
 Tunnel
 Proposed Stations



Limit of Disturbance

-  Surface
 Underground




Existing Transit

-  MARC Stations
-  MARC
-  Metro Stations
-  Metro
-  Light Rail Stations
-  Light Rail

Preliminary Engineering Design

-  Traction Power Sub Station
 Central Instrument House

Stormwater Management

-  Points Of Investigation
-  Environmental Site Design (ESD) (Surface)
-  Underground Vault

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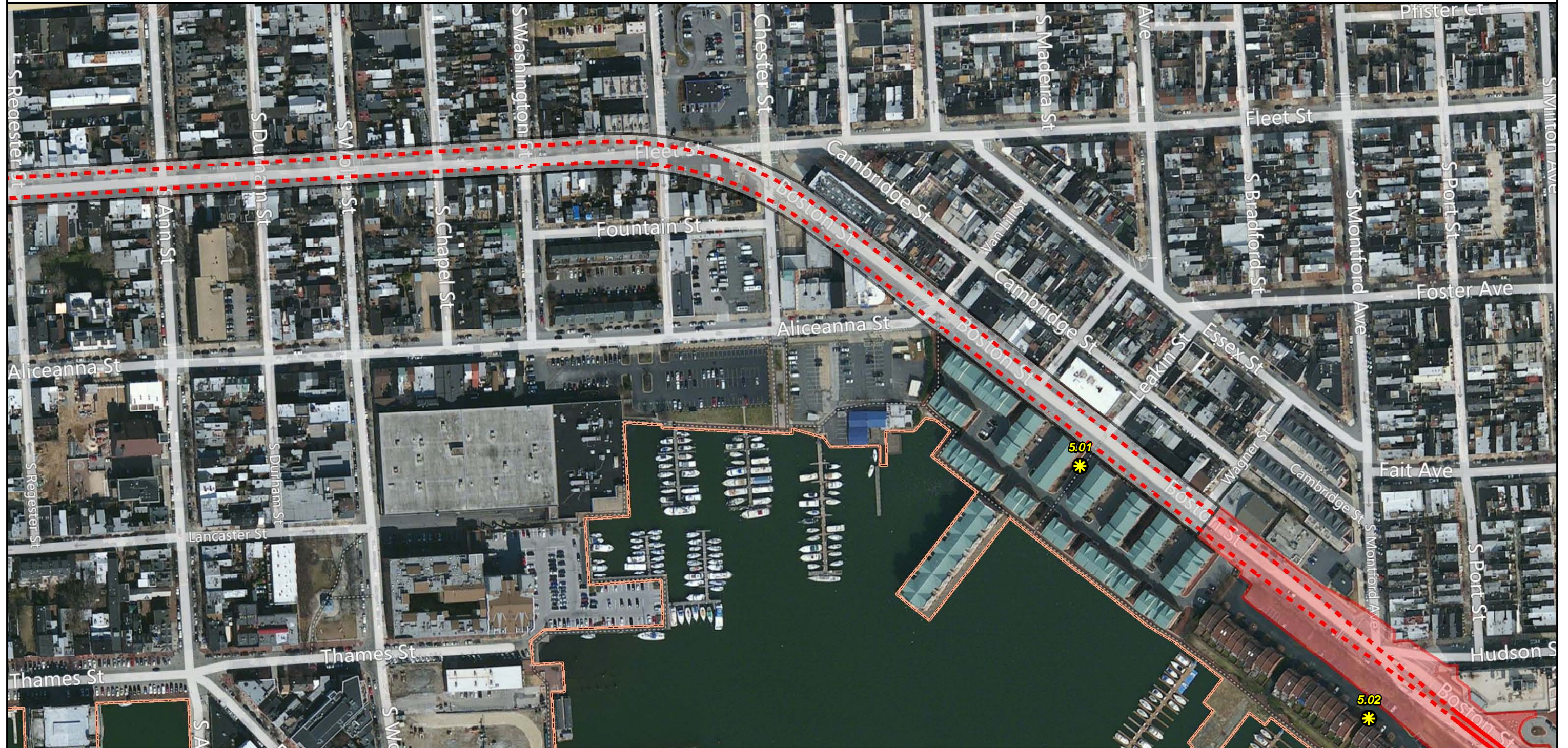
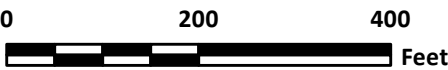
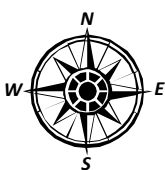


Plate Series 6 - Stormwater Management

MTA - Red Line

Plate 22



Legend

Proposed Alignment

- At-Grade
- Aerial Structure
- Tunnel
- Proposed Stations

Limit of Disturbance

- Surface
- Underground

Existing Transit

- MARC Stations
- MARC
- Metro Stations
- Metro
- Light Rail Stations
- Light Rail

Preliminary Engineering Design

- Traction Power Sub Station
- Central Instrument House

Stormwater Management

- Points Of Investigation
- Environmental Site Design (ESD) (Surface)
- Underground Vault

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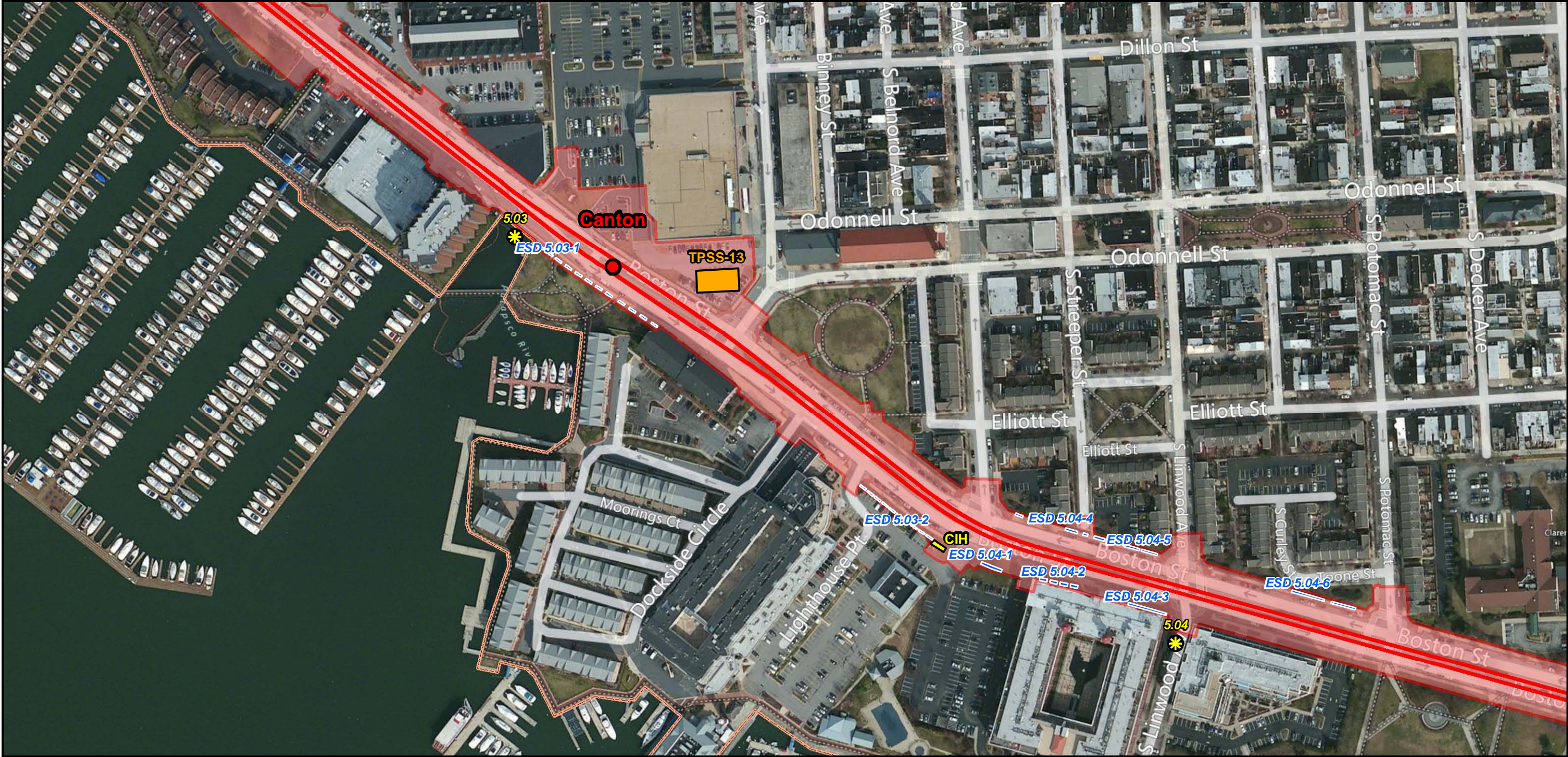


Plate Series 6 - Stormwater Management

MTA - Red Line
Plate 23



Legend

Proposed Alignment

- At-Grade
- Aerial Structure
- Tunnel
- Proposed Stations

Limit of Disturbance

- Surface
- Underground

Existing Transit

- MARC Stations
- MARC
- Metro Stations
- Metro
- Light Rail Stations
- Light Rail

Preliminary Engineering Design

- Traction Power Sub Station
- Central Instrument House

Stormwater Management

- Points Of Investigation
- Environmental Site Design (ESD) (Surface)
- Underground Vault

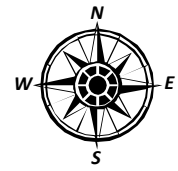
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Plate Series 6 - Stormwater Management

MTA - Red Line



Plate 24




A horizontal scale bar with alternating black and white segments. Above the bar, the numbers 0, 200, and 400 are printed. The word "Feet" is printed at the right end of the bar.

Legend

Proposed Alignment

- At-Grade
 Aerial Structure
 Tunnel
 Proposed Stations

Limit of Disturbance

-  Surface
 Underground




Existing Transit

- MARC Stations
- MARC
- Metro Stations
- Metro
- Light Rail Stations
- Light Rail

Preliminary Engineering Design

- Traction Power Sub Station
 Central Instrument House

Stormwater Management

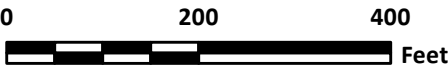
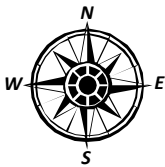
-  Points Of Investigation
-  Environmental Site Design (ESD) (Surface)
-  Underground Vault

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Plate Series 6 - Stormwater Management

MTA - Red Line
Plate 25



Legend

Proposed Alignment

- At-Grade
- Aerial Structure
- Tunnel
- Proposed Stations

Limit of Disturbance

- Surface
- Underground

Existing Transit

- MARC Stations
- MARC
- Metro Stations
- Metro
- Light Rail Stations
- Light Rail

Preliminary Engineering Design

- Traction Power Sub Station
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Stormwater Management

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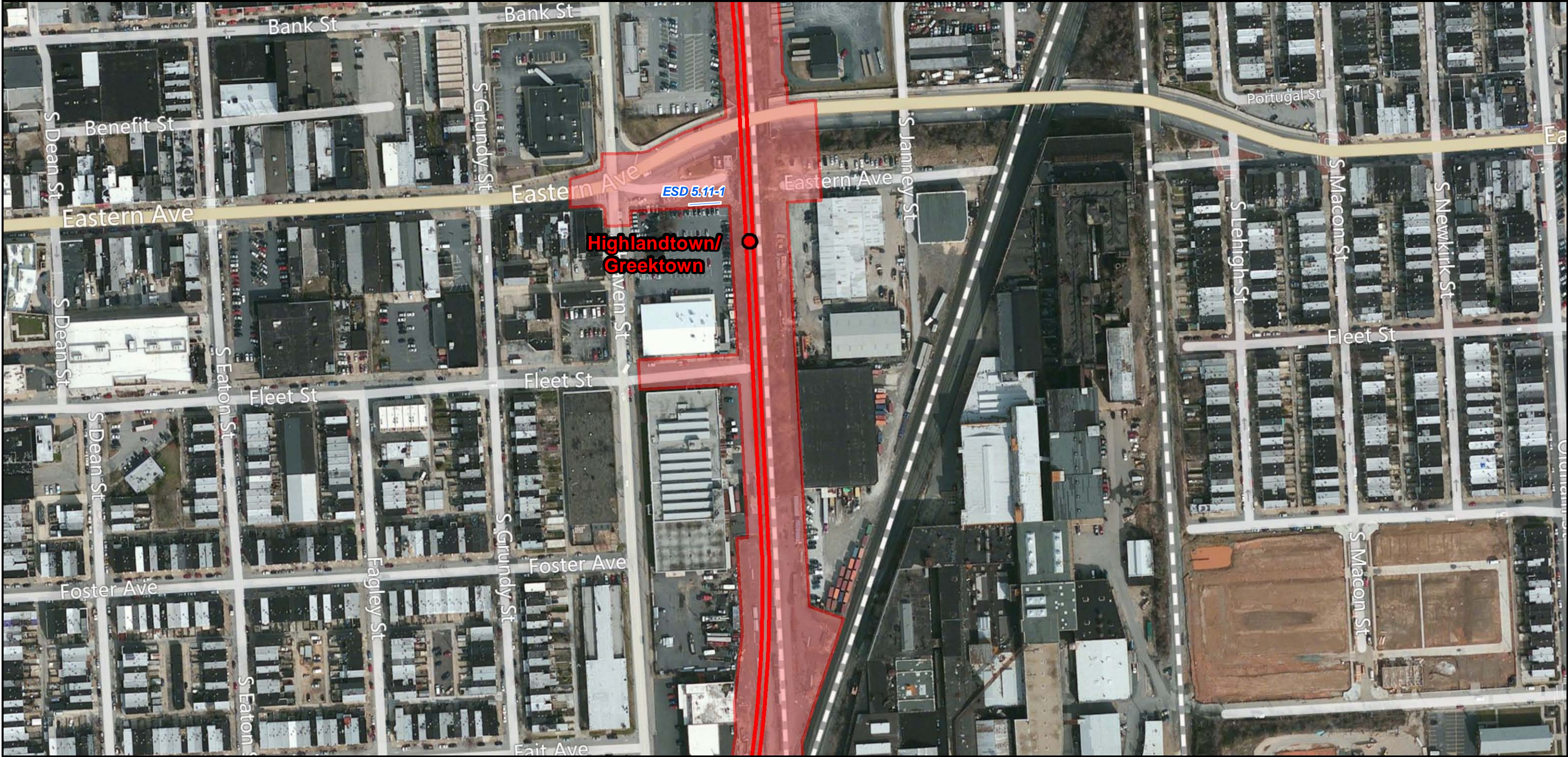


Plate Series 6 - Stormwater Management

MTA - Red Line
Plate 26



Legend

Proposed Alignment

- At-Grade
- Aerial Structure
- Tunnel
- Proposed Stations

Limit of Disturbance

- Surface
- Underground

Existing Transit

- MARC Stations
- MARC
- Metro Stations
- Metro
- Light Rail Stations
- Light Rail

Preliminary Engineering Design

- Traction Power Sub Station
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Stormwater Management

- Points Of Investigation
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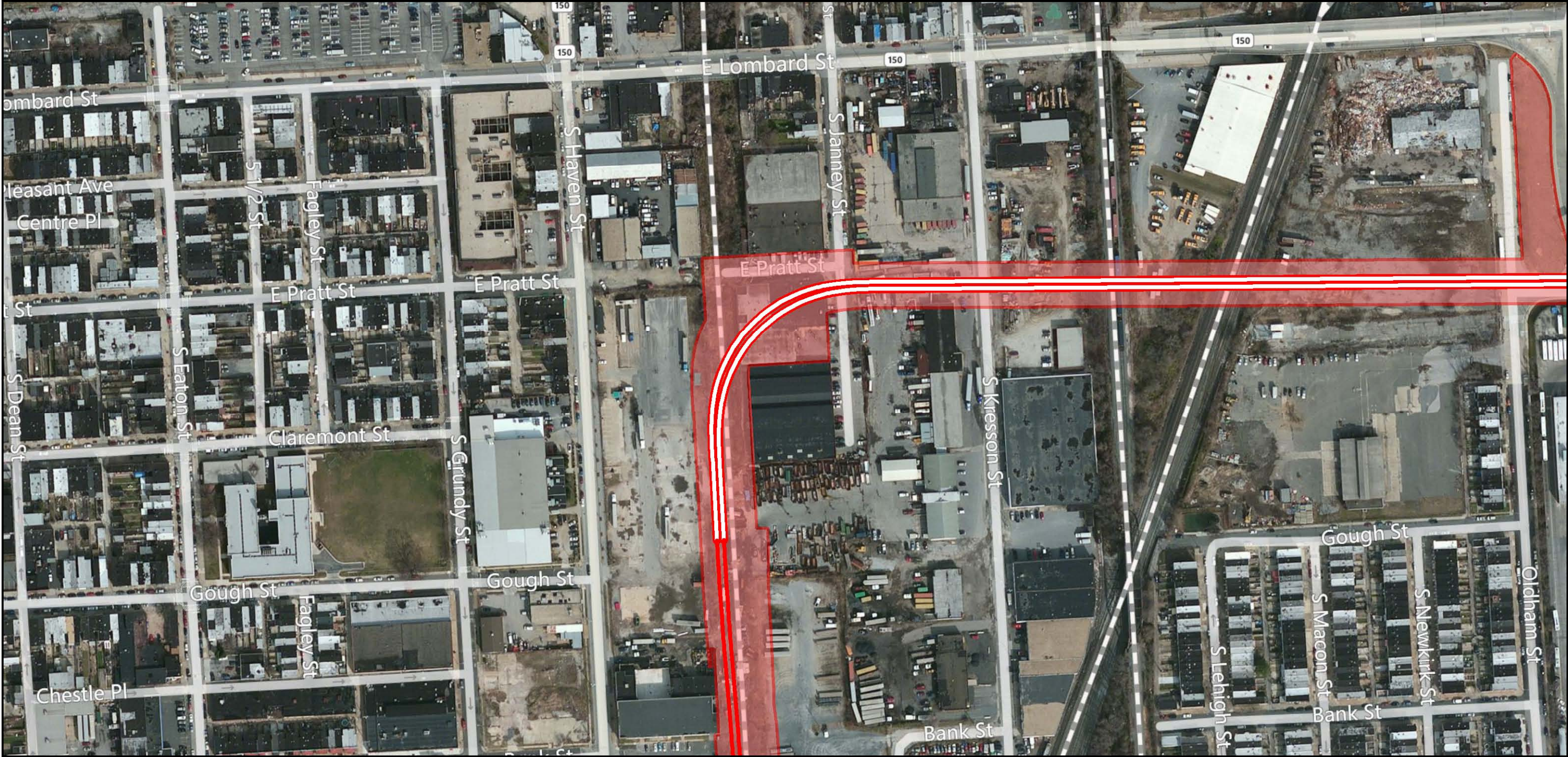
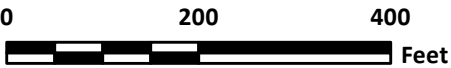
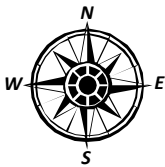


Plate Series 6 - Stormwater Management

MTA - Red Line
Plate 27



Legend

Proposed Alignment

- At-Grade
- Aerial Structure
- Tunnel
- Proposed Stations

Limit of Disturbance

- Surface
- Underground

Existing Transit

- MARC Stations
- MARC
- Metro Stations
- Metro
- Light Rail Stations
- Light Rail

Preliminary Engineering Design

- Traction Power Sub Station
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Stormwater Management

- Points Of Investigation
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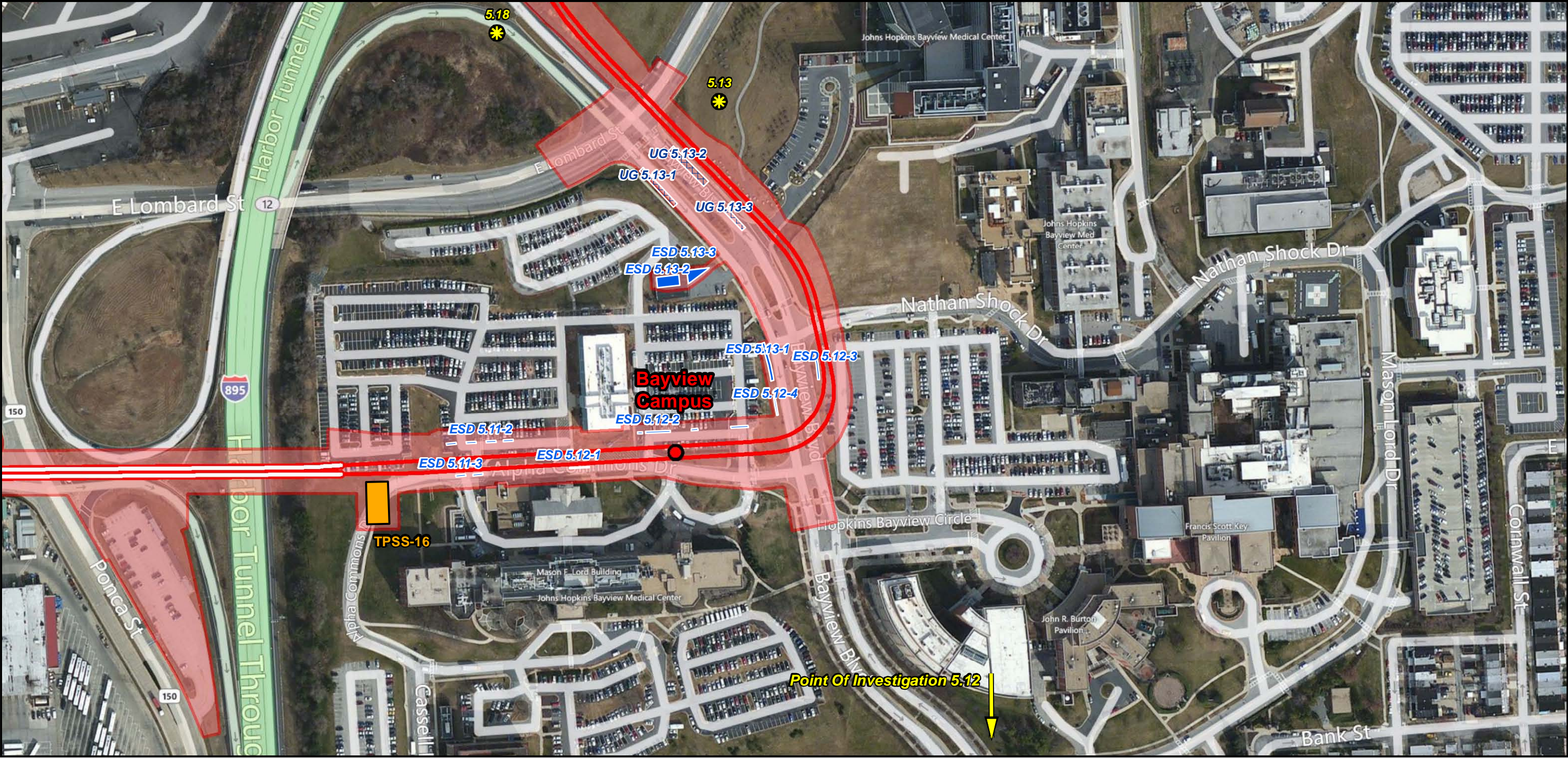


Plate Series 6 - Stormwater Management

MTA - Red Line
Plate 28



Legend

Proposed Alignment

- At-Grade
- Aerial Structure
- Tunnel
- Proposed Stations

Limit of Disturbance

- Surface
- Underground

Existing Transit

- MARC Stations
- MARC
- Metro Stations
- Metro
- Light Rail Stations
- Light Rail

Preliminary Engineering Design

- Traction Power Sub Station
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- Points Of Investigation
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